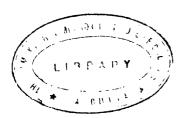
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HINDU SERIES.

FIRST VOLUME.

THE VEDAS AND BRAHMANAS

THE RIG-VEDA.

THE ATHARVA-VEDA

THE BRAHMANAS OF THE VEDAS.

THE CHRISTIAN LITERATURE SOCIETY FOR INDIA: LONDON AND MADRAS.

AN

ACCOUNT OF THE VEDAS;

WITH

NUMEROUS EXTRACTS

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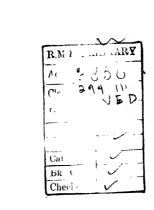
THE RIG-VEDA.

[The most important Hymns are quoted in full; extracts are also given from the Brahmanas, and the claims of the Arya Samaj are considered in an Appendix.]

SECOND EDITION, 3,000-TOTAL COPIES, 6,000.

THE CHRISTIAN LITERATURE SOCIETY FOR INDIA:
LONDON AND MADRAS.

1897.



JA ALTERENUE UNLY

PREFATORY NOTE.

THE following compilation is a greatly enlarged edition Vedic Hinduism, published in 1888. Since then the translation of the Rig-Veda by Mr. R. T. B. Griffith, has been completed, at through the kindness of the author a free use of the work has been allowed. It is strongly recommended to the student of the subjection.

The Sanskrit Text, with Sayana's Commentary, edited by Ma Müller, can now be obtained for £8-8s. Though it should be care fully studied by competent scholars, few are able to do so, and th work is expensive. The translation of Mr. Griffith gives a fai idea of the contents, and the Commentary often throws great ligh on the text.

Next to the above, Dr. John Muir's Sanskrit Texts, in fiv Volumes, will be found of special value. Paul, Trench, Trubne and Co., Publishers.

The Rev. Dr. K. S. Macdonald's Vedic Religion, contains much valuable information. It may be obtained at the principal Tract Depôts in India.

The compiler is also indebted to the following works:

Arya Samaj, Principles and Teachings of the. A Series of Lectures by Pandit Kharak Singh and Dr. Martyn Clark. The Punjab Religious Book Society, Lahore.

Banerjea, Rev. Dr. K. M. The Relation of Christianity and Hinduism.

Barth, Religions of India. Trübner's Oriental Series.

Dowson, Dictionary of Hindu Mythology. Trübner's Oriental Series.

Eggeling, Professor. Translation of the Satapatha Brahmana. Sacred Books of the East.

Forman, Rev. H. The Arya Samaj. North India Tract Society, Allahabad.

Haug, Dr. Translation of the Aitareya Brohmanam. Bombay.

Kunte, Mr. M. M., B.A. Vicissitudes of Aryan Civilization in India. B mbay.

Müller, Professor Max, Ancient Sanskrit Literature, Hibbert Lectures, &c. &c. Rajendralala Mitra, Dr. Indo-Aryans. 2 Vols. Newman, Calcutta. Weber, Professor, History of Indian Literature. Trübner. Whitney, Professor. Oriental and Linguistic Studies. Scribner. Williams, Sir Monier, Brahmanism and Hin-luism. Murray 18s. Wilson, Professor H. H. Translation of the Rig-Veda Sanhita. Allen.

Wilson, Rev. Dr. J. India Three Thousand Years Ago. Bombay.

References are given to the longer quotations, but there are numerous short extracts, generally abridged or slightly altered, which are not acknowleged.

The reader is carnestly invited to investigate the subject for himself, and consider how far the Vedic hymns and Brahmanas meet the wants of the soul. The concluding appeal of the late Rev. Dr. Krishna Mohan Banerjea deserves special attention.

J. MURDOCH.

MADRAS, October, 1892.

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List of Publications

THE RIG-VEDA.

WITH

ILLUSTRATIVE EXTRACTS.

INTRODUCTION.

Object.—The following compilation is intended chiefly for thoughtful Hindus. They are sufficiently intelligent to reject the low and degrading ideas of God given in the later Hindu books; but some of them have the idea that a pure monotheism is to be found in the Vedas, the most ancient and authoritative of their sacred writings. Careful examination will show that this belief is unfounded. The inquiry should be conducted with great seriousness, and an earnest desire to know the truth. The following short prayer may fitly be offered:

O All-wise, All-merciful God and Father, pour the bright beams of Thy light into my soul, and guide me into Thy eternal truth.

Meaning of Term.—Veda is from the Sanskrit vid, 'know,' kindred with the Latin vid, and the English to wit. In its general sense it is sometimes applied by the Brahmans to the whole body of their most ancient sacred literature. More strictly it denotes four collections of hymns, which are respectively known by the names of Rig-Veda, Yajur-Veda, Sama-Veda, and Atharva-Veda. They are supposed to contain the science, as teaching that knowledge which, of all others, is best worth acquiring.

"The general form of the Vedas is that of lyric poetry. They contain the songs in which the first ancestors of the Hindu people, at the very dawn of their existence as a separate nation, while they were still only on the threshold of the great country which they were afterwards to fill with their civilization, praised the gods, extolled heroic deeds, and sung of other matters which kindled their poetical fervour."*

The Vedas the highest Hindu Authorities.—The Hindu sacred books are divided into two great classes, called Sruti and Smriti. Sruti, which means hearing, denotes direct revelation; Smriti, recollection, includes the sacred books which are admitted to have been composed by human authors.

Professor Max Müller thus shows the estimation in which the Vedas are held:

"According to the orthodox views of Indian theologians, not a single line of the Veda was the work of human authors. The whole Veda is in

^{*} Whitney's Oriental and Linguistic Studies, Vol. I., p. 5.

some way or other the work of the Deity, and even those who received the revelation, or, as they express it, those who saw it, were not supposed to be ordinary mortals, but beings raised above the level of common humanity, and less liable therefore to error in the reception of reveale truth. . . The human element, called paurusheyatva in Sanskrit, is dray out of every corner or hiding-place, and as the Veda is held to have existed in the mind of the Deity before the beginning of time, every allusion to historical events, of which there are not a few, is explained away with a zeal and ingenuity worthy of a better cause."

"The laws of Manu, according to the Brahmanic theology, are not revelation; they are not Sruti, but only Smriti. If these laws or any other work of authority can be proved on any point to be at variance with a single passage of the Veda, their authority is at once overruled."

The inspiration of the Veda, says Monier Williams, is regarded as so self-convincing, "as to require no proof, and to be entirely

beyond the province of reason or argument."

Hindu ignorance of the Vedas.—Although the Vedas are held in the highest estimation by the Hindus, their real character is almost entirely unknown to them. Very few copies of them existed until they were printed in Europe. It has often been said that if the Vedic Aryans were to reappear and act before their descendants their former life, they would be regarded with horror as a most impure and irreligious people. They killed cows and ate their flesh!

The later books were studied by the learned in India instead of the Vedas themselves. "When Rammohun Roy was in London," says Max Müller, "he saw at the British Museum a young German scholar, Friedrich Rosen, busily engaged in copying MSS. of the Rig-Veda. The Rajah was surprised, but he told Rosen that he ought not to waste his time on the Hymns, but that he should

study the text of the Upanishads."†

Publication of the Vedas:—For a long time it was very difficult for European scholars to gain a knowledge of the Veda. "All other Sanskrit MSS, were freely communicated to Englishmen resident in India, but not the MSS, of the Veda. And even in cases where such MSS, had fallen into the hands of barbarians, the Pandits declined to translate them for them. Colebrooke alone seems to have overcome all these difficulties, and his Essays 'On the Vedas, or the Sacred Writings of the Hindus,' though published in 1805, are still extremely valuable."

Rosen published a specimen of the Hymns of the Rig-Veda in 1830. He died soon after, and only the first book of the Rig-Veda translated into Latin, was finished by him, and published after his

death in 1838.

In 1845 Max Müller was in Paris, copying the text of the Rig-Veda with the commentary of Sayana Acharya. Sayana was brother of Madhavacharya, the prime minister of the Raja of

^{*} Chips from a German Workshop, Vol. I. Max Müller, Biographical Essays, p. 39.

Vijayanagara,* in the 14th century. His commentary was, no doubt, prepared with the assistance of the most learned Brahmans of the sime. Max Müller was authorised by the East India Company to bring out an edition of both at its expense. The first volume appeared in 1849. The editing occupied about 20 years. The fice of the 6 quarto volumes is £15.

A new edition, in 4 volumes, at the expense of the Maharaja of Vizianagram, has lately been published. The price is 2 guineas

per volume.

The text of the Rig-Veda, in Roman character, was printed in

Berliu in 1861.

An English translation of the Rig-Veda, based on the commentary of Sayana, was prepared by the late Professor Wilson. Part of it was published after his death. It is expensive, the price of the 6 volumes being £6-19s.

There is a new English translation by Mr. R. T. H. Griffith, formerly Principal of the Sanskrit College, Benares. A popular commentary is also given, explaining, as far as possible, difficult passages. The opinions of Sayana, Max Müller, Muir, and other oriental scholars are quoted, where they throw light on the subject, in addition to valuable original notes. The translator has had the advantage of the labours of his predecessors, and of a long residence at Benares in close connection with some of the best Pandits in India. He is also a poet, and has sought, as far as possible, to imitate the rhythm of the original. Second Edition in two volumes, Rs. 14; postage 12 As.

All students who can afford it should possess copies of this recent and accurate translation of the Vedas. It should be

accessible in all Public and Mission Libraries in India.

A translation by Max Müller, entitled Vedic Hymns, is in

course of Publication in The Sacred Books of the East.

Some of the Hymus have been translated by Professor Peterson of Bombay. Bengali translations of the Rig-Veda have been published.

METRES AND LANGUAGE OF THE VEDAS.

Metres.—Great importance is attached to the Metres used. Dr. Haug says:—

"The power and significance of the Hotri-priests at a sacrifice consists in their being the masters of the sacred word, which is frequently personified by Vach, i. e., Speech, who is identical with Sarasvati, the goddess of learning in the later Hindu Pantheon. Speech has, according to the opinion of the earliest divines, the power of vivifying and killing. The sacred words pronounced by the Hotar effect, by dint of the innate power of Vach, the spiritual birth of the sacrificer, form his body, raise him up to heaven, connect him with the prototypes of those things which

^{*}In what is now the Bellary District of the Madras Presidency. The ruins over 2 s quare miles.

he wishes to obtain (such as children, cattle, &c.,) and make him attain to his full life term, which is a hundred years; but they are at the same time a weapon by means of which the sacrificer's enemies, or he himse (if the Hotar have any evil designs against him) can be killed, and all evil consequences of sin (this is termed papman) be destroyed. The power and effect of Speech as regards the obtaining of any particul thing wished for, mainly lies in the form in which it is uttered. Thence the great importance of the metres, and the choice of words and terms. Each metre is the invisible master of something obtainable in this world; it is, as it were, its exponent, and ideal. This great significance of the metrical speech is derived from the number of syllables of which it consists; for each thing has (just as in the Pythagorean system) a certain numerical proportion. The Gayatri metre, which consists of three times eight syllables, is the most sacred, and is the proper metre for Agni, the god of fire, and chaplain of the gods. It expresses the idea of Brahma: therefore the sacrificer must use it when he wishes anything losely connected with Brahma, such as acquirement of sacred knowledge, and the thorough understanding of all problems of theology. The Trishtubh, which consists of four times eleven syllables, expresses the idea of strength and royal power; thence it is the proper metre by which Indra, the king of the gods, is to be invoked. Any one wishing to obtain strength and royal power, principally a Kshattriya, must use it. A variety of it, the Ushnih metre of 28 syllables, is to be employed by a sacrificer who aspires for longevity, for 28 is the symbol of life. The agati, a metre of 43 syllables, expresses the idea of cattle. Any one ho wishes for wealth in cattle, must use it. The same idea (or that of e sacrifice) is expressed by the Pankti metre (five times eight sylla-Mes). The Brihati, which consists of 36 syllables, is to be used when a bacrificer is aspiring to fame and renown; for this metre is the exponent f those ideas. The Anushtubh metre, of 32 syllables, is the symbol of he celestial world; thence a candidate for a place in heaven has to use t. The Viraj, of 30 syllables, is food and satisfaction; thence one who wishes for plenty of food, must employ it." *

One or two illustrative quotations are given below from the Aitareya Brahmana:

"He who wishes for long life, should use two verses in the *Ushnih* metre; for Ushuih is life. He who having such a knowledge uses two Ushnihs arrives at his full age (i. e., 100 years).

"He who desires heaven should use two Anushtubhs. There are 64 syllables in two Anushtubhs. Each of these three worlds (earth, air, and sky) contains 21 places, one rising above the other (just as the steps of a ladder). By 21 steps he ascends to each of these worlds severally; by taking the sixty-fourth step he stands firm in the celestial world. Hy who having such a knowledge uses two Anushtubhs gains a footing (if the celestial world).

"He who desires strength should use two Trishtubhs. Trishtubh is strength, vigour, and sharpness of seuses. He who knowing this, uses

^{*} Introduction to the Aitareya Brahmana, pp. 75-77.

[·] Citips from a German Workshop, Vol. I. Max Müller, Biographical Essays, p. 39.

two Trishtubhs, becomes vigorous, endowed with sharp senses and strong.

"He who desires cattle should use two Jagatis. Cattle are Jagati like. He who knowing this uses two Jagatis, becomes rich in cattle,"*

"The metres," says Max Müller, "were originally connected with dancing and music. The names for metre in general confirm this. Ohhandas, metre, denotes stepping; vritta, metre from vrit, to turn, meant originally the last three or four steps of a dancing movement, to turn, the versus which determined the whole character of a dance and of a metre. Trishtubh, the name of a common metre in the Veda, meant three steps, because its turn, its vritta, or versus, consisted of three steps, one short and two long.

"The laws regulating the succession of long and short syllables within the limits of the hemistich are in general anything but strict; all that is aimed at seems to be to give the whole a kind of rhythmical flow, or general metrical movement, on which the four last syllables shall stamp the peculiar character; their quantity is much more definitely established, yet even among them

exceptional irregularities are by no means rare."

Griffith thus briefly describes the metres:

"The Hymns are composed in various metres, some of which are exceedingly simple and others comparatively complex and elaborate, and vo or more different metres are frequently found in the same Hymn; ne Hymn, for instance, in Book I., shows nine distinct varieties in the same number of verses. The verses or stanzas consist of three or four pidas, semi-hemistichs† or lines, each of which contains 8,11, or 12 syllables, sometimes, but rarely, 5, and still less frequently four or more than twelve. As regards quantity, the first syllables of the line are not strictly defined, but the last four are regular, the measure being lambic (short and long) in the 8 and 12 syllable verses, and trochaic (long and short) in these of 11 syllables."‡

Specimens of Metres.

The Gayatri.—This is a common metre. It is so called because the Gayatri, the most sacred text in the Vedas, is composed in it. It contains three times eight syllables. The first hymn is in this metre. The following is the first verse:

Agnimile purchitam yajňasya deva mrtvijam |

Hotaram ratnadhatamam

I laud Agni, the great high priest, god, minister of sacrifice, The herald, lavisnest of wealth.

Trishtubh.—This is one of the commonest metres. It consists

^{*} Haug's Translation, pp. 12, 13.

⁺ Hemistich, half line.

I Preface to Translation, pp. xv. xvi.

of four times eleven syllables. The name means three steps, one short and two long. The following is an example:

Anárambhane tad avírayethám anástháne agrabhane samudre | yad aśviná ühuthur Bhujyum astam śatáritrám návam átasthiv. ámsam | 1. 116, 5.

5. Ye put forth your vigour in the ocean, which offers no stay or standing-place, or support, when ye bore Bhujyu to his home standing on a ship propelled by a hundred oars."*

Anushtubh.—This contain 32 syllables. A candidate for a place in heaven has to use it. The following is an example:

Srushtiváno hi dásushe deváh Agne vichetasah!

tán rohidaśva girvanas trayastrımsatam á vaha! i. 45, 2.

"Agni, the wise gods lend an ear to their worshipper. God with the ruddy steeds, who lovest praise, bring hither those three and thirty."†

Jagati.—This metre of 48 syllables is said to "express the idea of cattle. Any one who wishes for wealth in cattle must use it."

Example:

Na tam rájánáv Adite kutas chana na amhah asnoti duritau Yam Aśviná suhavá rudravarttaní puroranakir bhayam tham krinuthah patnyá saha | x. 39, 11.

"Neither distress, nor calamity, nor fear from any quarter assails the man whom ye Asvins, along with (your) wife, cause to lead the van in his car; and as loving to ascend their chariot.";

Max Müller gives a list, according to Saunaka, of the metres employed in the Rig-Veda. The number of verses in which the principal occur are as tollows: Trishtubh, 4,253; Gayatri, 2,451; Jagati, 1,348; Anushtubh, 855; Ushnih, 341: Pankti, 312; various, 849; total, 10,409.§

Every intelligent man knows that the above assertions regarding the influence of metres is pure nonsense. Like the curse denounced against those who read the Vedas, it was a device of the Brahmans

to impose upon the simple-minded people of the time.

Language.—The language of the Vedas is an older dialect, varying very considerably, both in its grammatical and lexical character, from the classical Sanskrit. Its grammatical peculiarities run through all departments. It is untrammeled by the rules by which Sanskrit after it passed into oblivion as a vernacular dialect was forced, as it were, into a mould of regularity by long grammatical treatment, and received a development which is in some respect foreign and unnatural. The dissimilarity between the two in respect of the stock of words of which each is made up is not le marked. Not single words alone, but whole classes of derivatives

^{*} Muir's Sanskrit Texts, Vol. V. pp. 244, 245.

[†] Muir's Sanskrit Texts, Vol. V. p. 10. ‡ Muir's Sanskrit Texts, Vol V. p. 236.

[§] Ancient Sanskrit Literature, p. 222.

and roots, which the Veda exhibits in familiar use, are wholly wanting, or have left but faint traces in the classical dialect.*

All living languages change in course of time. The following is a specimen of English from Chancer, considered the "Father of English poetry;" written about 500 years ago:

"A Clerk ther was of Oxenforde also,
That unto logike hadde long ygo.
As lene was his hors as is a rake.
And he was not right fat I undertake;
But looked holwe, and thereto soberly.

The hymns of the Rig-Veda were undoubtedly composed in the language of the time. As the people of Italy who once spoke Latin, now speak Italian, derived from Latin, so in India, Sanskrit merged into what are called the Prakrits. In the time of Buddha, about 500 B. c., Sanskrit had ceased to be spoken language. But it became a written language, polished by grammarians, and during the last 2,000 years it has remained substantially the same.

Muir gives examples of the differences of Vedic from later

Sanskrit, one of which is quoted. Rig-Veda I. 2, 1.

Vedic Text.

Väyav āyāhi darkata ime somāḥ arankritāḥ | teshām pāhi śrudhi havam ||

Modern Sanskrit.

Vāyav āyāhi darśanīya ime somāh arankritāh | teshām piba śrinu havam ||

"Come, O Vayu, these somas are prepared. Drink of them; hear our invocation."

Here it will be observed that four Vedic words darśata, arankritäh, pahi, śrudhi, differ from the modern Sanskrit forms. The frequent diversity between the Vedic and ordinary Sanskrit is recognized in every page of his work by the great grammarian Pānini.†

PRINCIPAL DIVISIONS OF THE VEDAS.

RIG-VEDA.—The name means the Veda of hymns of praise. Rich, which before the initial soft letter of Veda, is changed into Rig, is lerived from a root which in Sanskrit means to celebrate. When

tanding by itself, rich becomes rik.

The hymns are called Mantras or Suktas (praises). The ntire number form the Sanhita (or Sanhita) collection. They rearranged in two methods. One divides them amongst eight handas (portions), or Astakas (eighths), each of which is again livided into eight Adhyayas, lectures. The other plan classes

SAMA-VEDA.—This is wholly metrical. It contains 1549 verses, only 78 of which have not been traced to the Rig-Veda. The verses have been selected and arranged for the purpose of being chanted at the sacrifices of which the intoxicating juice of the Soma plant was the chief ingredient. Many of the invocations are addressed to Soma, some to Agni, and some to Indra. There are special song books directing the manner in which they were to be intoned. The priests who recited the Sama-Veda were called Udgatris, chanters.

The text has been printed and there is an English translation by Mr. R. T. H. Griffith, published by Lazarus & Co, Benares.

Price Rs. 4 cloth; Rs. 31 paper cover.

ATHARVA-VEDA.—This Veda is of later origin than the others. Manu speaks of only the Three Vedas. One-sixth of the work is in prose, and about one-sixth of the hymns is found in the Rig-Veda.

It is sometimes called the *Cursing-Veda*, because it contains so many mantras supposed to be able to cause the destruction of enemies. A full account of it, with some illustrative extracts, are given in a separate publication.

The text has been printed, and there is an English translation by Mr. R. T. H. Griffith published by Lazarus and Co., Beneres In 2 Vols. each Rs. 6 cloth: Rs. 51 paper covers.

BRAHMANAS.

The Brahmanas, 'belonging to Brahmans,' are that part of the Veda which is intended for the guidance of Brahmans in the use of the hymns of the Mantra, and therefore of later production; but the Brahmanas, equally with the Mantra, are held to be Sruti, revealed word. They contain the details of the Vedic ceremonies, with long explanations of their origin and meaning; they give instructions as to the use of particular verses and metres; and they abound with curious legends, human and divine, in illustration. Though their professed object is to teach the sacrifice, they allow a much larger space to dogmatical, exegetical, mystical, and philosophical speculations than to the ceremonial itself.

Each of the Sanhitas has its Brahmanas, and these generally maintain the essential character of the Veda to which they belong. Thus the Brahmanas of the Rik are specially devoted to the duties of the Hotri, who recites the verses, those of the Yajur to the performance of the sacrifices by the Adhwaryu, and those of the Saman to the chanting by the Udgatri. The Rik has the Aitareya Brahmana, which is perhaps the oldest, and may date as far back as the seventh century, B. C. It has another, called Kaushitaki. The Black Yajur Veda has the Taittiriya Brahmana, and the White Yajur Veda has the Satapatha Brahmana, one of the most important of all the Brahmanas. The Sama Veda has eight Brahmanas, of which one

of the best known is the Tandya. The Atharva has only one, the Gopatha Brahmana. "The Brahmanas," says Professor Eggeling, "form our chief, if not our only, source of information regarding one of the most important periods in the social and mental development of India. They are also of the highest importance as the only genuine prose works which the Sauskrit as a popular language has produced."

The series entitled The Sacred Books of the East Described and Examined contains a volume on the Brahmanas of the Vedas,* by the Rev. K. S. Macdonald, M. A., D. D. Author of The Vedic Religion. Accounts are given of the Brahmanas of the Rig-Veda, Sama Veda, Black and White Yajur Vedas and the Atharva Veda, showing the development of Hinduism. The state of society, the human, horse, and other sacrifices, the gods and religions of the Brahmans are described, with many interesting details.

THE ARANYAKAS AND UPANISHADS.

Aranyaka means 'belonging to the forest.' The Aranyakas are attached to the Brahmanas, and are intended for study in the forest by Brahmanas who have retired from the world. They expound the mystical sense of the ceremonies, discuss the nature of God, &c. There are four of them extant: 1. Brihad; 2. Taittiriya; 3 Aitareya; and 4. Kaushitaki Aranyaka. The Aranyakas are closely connected with the Upanishads, and the names are occasionally used interchangeably. Thus the Brihad is called indifferently Brihad Aranyaka or Brihad Aranyaka Upanishad: it is attached to the Satapatha Brahmana. The Aitareya Upanishad is a part of the Aitareya Brahmana.

Max Müller says :-

"We cannot hesitate for a moment to consider the Aranyaka as an alargement upon the Brahmana. The chief interest which the Aranyaas possess at the present moment consists in their philosophy. The hilosophical chapters well known under the name of Upanishads are lmost the only portion of Vedic literature which is extensively read to They contain, or are supposed to contain, the highest athority on which the various systems of philosophy in India rest. Not nly the Vedanta philosophers, who by his very name, professes his faith the ends and objects of the Veda, but the Sankhya, the Vaiseshika, ie Nyaya, and Yega philosophers all pretend to find in the Upanishads me warranty for their tenets, however antagonistic in their bearing. he same applies to the numerous sects that have existed and still exist 1 India. Their founders, if they have any pretensions to orthodoxy, ivariably appeal to some passage of the Upanishads in order to substanate their own reasonings. Now it is true that in the Upanishads themelves there is so much freedom and breadth of thought that is not diffi-

^{* 8}vo. 232 pp. 8 As. Post-free, 10 As. Sold by Mr. A. T. Scott, Tract Depôt, adras.

cult to find in them some authority for almost any shade of philosophical opinion. The old Upanishads did not pretend to give more than 'guesses at truth,' and when, in course of time, they became invested with an inspired character, they allowed great latitude to those who professed to believe in them as revelation. Yet this was not sufficient for the rank growth of philosophical doctrines during the latter ages of Indian history; and when none of the ancient Upanishads could be found to suit the purpose, the founders of new sects had no scruple and no difficulty in composing new Upanishads of their own. This accounts for the large and even growing number of these treatises. Every new collection of MSS, every new list of Upanishads given by native writers adds to the number which were known before; and the most modern compilations seem now to enjoy the same authority as the really genuine treatises."*

Contradictions of the Upanishads,—Max Müller has the following remarks on this point:

"The early Hindus did not find any difficulty in reconciling the most different and sometimes contradictory opinions in their search after truth; and a most extraordinary medley of oracular sayings might be collected from the Upanishads, even from those which are genuine and comparatively ancient, all tending to elucidate the darkest points of philosophy and religion, the creation of the world, the nature of God, the relation of man to God, and similar subjects. That one statement should be contradicted by another seems never to have been felt as any serious difficulty."

The same remark applies to the Rig-Veda, as will be shown in the chapter describing its gods.

In the Selections from the Upanishads, in the series The Sacred Books of the East Described and Examined, the Katha, Isa, and Svetasvatara Upanishads, as translated into English by Dr. Roer, are quoted in tull, with the notes of Sankara Acharya and others, and there are copious extracts from the Brihad Aranya and Chhándogya Upanishads with an examination of their teaching.

THE SUTRAS.

The Sutra period forms the connecting link between the Vedic and the later Sanskrit. Sutra means string; and all the works written in this style, on subjects the most various, are nothing but one uninterrupted string of short sentences, twisted together into the most concise forms. Shortness is the great object of this style of composition, and it is a proverbial saying (taken from the Mahabhashya) amongst the Pandits, that an author rejoiceth in the economising of half a short vowel as much as in the birth of a son. "Every doctrine thus propounded, whether grammar, metre, law,

^{*} Ancient Sanskrit Literature, pp. 316, 317.

[†] Ancient Sanskrit Literature, pp. 320, 321.

^{‡ 8}vo. 120 pp. 4 As. Post-free, 5 As. Sold by Mr. A T. Scott, Tract Depot

or philosophy, is reduced to a mere skeleton." It is impossible to understand them without the commentary by which these works are usually accompanied.

"The Sutras" generally signify those which are connected with the Vedas, viz., the Kalpa Sutras, relating to ritual; the Grihya Sutras, to domestic rites; and the Samayacharika Sutras, to conventional usages.

The Sutras, although based upon the Sruti, are yet avowedly composed by human authors. Whenever they appear to be in contradiction with the Sruti, their authority is at once overruled.

THE VEDAS, THE MAIN POINT OF CONSIDERATION.

Although the different divisions of Vedic literature have been briefly described, attention will be chiefly confined to the Vedas, strictly so called.

HINDU ACCOUNTS OF THE ORIGIN OF THE VEDAS.

The common belief in India is that the Vedas are eternal. They existed in the mind of the Deity before the beginning of time. At the commencement of each Kalpa, Brahm reveals them to Brahma, and they issue from his four mouths. They are taught by Brahma to the Rishis whose names they bear.

The different opinions entertained regarding the origin of the Vedas will now be considered. The writings of Dr. John Muir furnish a storehouse of information on the subject. He gives the passages both in Sanskrit and in English translations. The Third Volume of his Sanskrit Texts treats of "The Vedas, Opinions of their Authors, and of later Indian writers of their Origin, Inspiration, and Authority." Only a few quotations can be made.

Opinions may be classed under two heads.

- 1. Opinions expressed in the Hindu Sacred Books.
- 1. The Vedas sprung from the mystical sacrifice of Purusha.

The hymn Purusha Sukta of the Rig-Veda (x. 90) contains the following:—

तस्माद् यज्ञात् सर्वहुतः ऋचः सामानि जिज्ञरे । छन्दांसि जिज्ञरे तस्माद् यजुस् तस्माद् अजायत ।

- "From that universal sacrifice sprung the Rich and Saman verses: the metres sprung from it: from it the Yajush arose."
- 2. The Vedas were cut or scraped off from Skambha as being his hair and his mouth.

The Atharva-Veda (x. 7, 20) says,

यस्माद् ऋचो अपातक्षत् यजुर् यस्माद् अपाकषत् । सामानि यस्य लोमानि अथवीजिन्सो मुखम् । स्कम्मं तं बृहि कतमः खिद् एव सः ।

"Declare who is that Skambha (the Supporting-Principle) from whom they cut off the Rich verses; from whom they scraped off the Yajush, of whom the Saman verses are the hairs, and the verses of Atharva and Angiras the mouth."

3. The Vedas sprung from Indra, and he sprung from them.

The Atharva-Veda (xiii. 4, 38) says,

स वै ऋग्म्यो अजायत तस्माद ऋचो अजायन्त ।

"Indra sprung from the Rich verses; the Rich verses sprung from him."

4. The Vedas sprung from Time.

Atharva-Veda (xix. 54, 3.)

कालाद् ऋचः समभवन् यजुः कालाद् अजायत ।

" From Time the Rich verses sprung; the Yajush sprung from Time."

5. The Vedas sprung from the leavings of Sacrifice.

Atharva-Veda (xi. 7, 24.)

ऋचः सामानि छन्दासि पुराणं यजुषा सह । उच्छिष्ठाज् जज्ञिरे सर्वे दिवि देवाः दिवि श्रिताः ।

"From the leavings of the sacrifice sprung the Rich and Saman verses, the metres, the Purana with the Yajush, and all the gods who dwell in the sky."

6. The Vedas were produced from Agni, Vayu and Surya. viz.

The Chhandogya Upanishad contains the following:

प्रजापितर् क्लोकान् अस्यतपत् । तेषां तप्यमानानां रसान्
प्राबृहद् अग्निम् पृथिव्याः वायुम् अन्तरिक्षाद् आदिसं
दिवः । स एतास् तिस्तो देवताः अस्यतपत् । तासां
तप्यमानानां रसान् प्राबृहद् अग्नेर् ऋचो वायोर् यर्जूष साम आदिस्यात् । स एतां त्रयीं विद्याम् अस्यतपत् ।
. तस्यास् तप्यमानायाः रसान् प्राबृहद् भूर् इति ऋग्स्यो
मुबर् इति यजुर्म्यः सर् इति सामस्यः । "Prajapati infused warmth into the worlds, and from them so heated he drew forth their essences, viz. Agni (fire) from the earth, Vayu (wind) from the air, and Surya (the sun) from the sky. He infused warmth into these three deities, and from them so heated he drew forth their essences,—from Agni the Rich verses, from Vayu the Yajush verses, and from Surya the Saman verses. He then infused heat into this triple science and from it so heated he drew forth its essences,—from Rich verses the syllable bhuh, from Yajush verses, bhuvah, and from Saman verses srar."

Manu assigns to them the same origin.

7. The Vedas are the breathings of the Great Being. Satapatha Brahmana (xiv. 5, 4, 10):

स यथा आर्द्रेभाग्नेर् अभ्याहितात् प्रत्यम् धूमाः विनिश्चरन्ति एवं वे अरे ८ स्य महतो भूतस्य निश्चसितम् एतद् यद् ऋग्वेदो यजुर्वेदः सामवेदो ८ धर्वा ङ्गिरसः इतिहासः पुराणं विद्या उपनिषदः श्लोकाः सूलाण्य् अनुन्याख्यानानि व्याख्यानानि अस्येव एतानि सर्वाणि निश्वसितानि ।

"As from a fire made of moist wood various modifications of smoke proceed, so is the breathing of this great Being the Rig. Veda, the Yajur-Veda, the Sama-Veda, the Atharvangirases, the Itihasas, Puranas, Science, the Upanishads, Slokas, aphorisms, comments of different kinds—all these are his breathings."

The Vedas were dug by the gods out of the Mind-Ocean.

Satapatha Brahmana (vii. 5, 2, 52).

"समुद्रे ला सदने सादयामि" इति । मनो वै समुद्रः ।

मनसो वै समुद्राद् वाचा ८ भ्र्या देवास् त्रयीं विद्यां निरखनन् ।

"Mind is the Ocean. From the mind-ocean, with speech for a shovel, the gods dug out the triple Vedic science."

9. The Vedas are the hair of Prajapati's beard. Taittiriya Brahmana, (iii. 39, 1).

प्रजापतेर् वै एतानि रमश्रूणि यद् वेदः ।

10. Vach (speech) is the mother of the Vedas. Taittiriya Brahmana (**: 8, 85).

वाग् अक्षरं प्रथमजा ऋतस्य वेदानां माता अमृतस्य नाभि:।

"Vach is an imperishable thing and the first-born of the ceremonial, the mother of the Vedas, and the centre-point of immortality."

11. The Vedas issued from the mouth of Brahma. The Bhagavata Purana (iii. 12, 34, and 37) says:

कदाचिद् ध्यायतः स्रष्टुर् वेदाः आसंश् चतुर्मुखात् । कथं स्रक्ष्याम्य् अहं लोकान् समवेतान् यथापुरा ।ऋग् यजुस् सामाथविष्यान् वेदान् पूर्वीदिभिर् मुखैः । शस्त्रम् इज्यां स्तृतिस्तोमं प्रायश्चित्तं व्यधात् क्रमात् ।

"Once the Vedas sprung from the four-faced Creator, as he was meditating how shall I create the aggregate worlds as before?... He formed from his eastern and other mouths the Vedas called Rich, Yajush, Saman and Atharvan, together with praise, sacrifice, hymns, and expiation."

The Vishnu Purana gives the same explanation. 12. The Vedas were produced from the Gayatri. Harivamsa, verse 11516.

ततो ८ सुजद् वै त्रिपदां गायतीं वेदमातरम् । अकरीच् चैत्र चतुरो वेदान् गायत्रिसम्भवान् ।

After framing the world, Brahma "next created the Gayatri of three lines, mother of the Vedas, and also the four Vedas which sprung from the Gayatri."

13. Sarasvati was the mother of the Vedas. Mahabharata, Santi-parva, verses 12, 920.

वेदानां मातरं पश्य मतस्थां देवों सरस्वतीम् ।

"Behold Sarasvati, mother of the Vedas, abiding in me."
14. The Vedas are Vishnu.
Vishnu Purana, iii. 3, 19:

स ऋज्ञयः साममयः स चातमा स यजुर्मयः । ऋग् यजुः साम सारात्मा स एवातमा शरीरिणाम् ।

"He is composed of the Rich, of the Saman, of the Yajush; he is the soul, consisting of the essence of the Rich, Yajush and Saman, he is the soul of embodied spirits."

Opinions of the Rishis with regard to the origin of the Vedic Hymns.

The names of the authors of each hymn are preserved in the *Anukramani*, or explanatory table of contents, which has been handed down with the Veda itself, and of which the authority is unquestioned. The names of the father of the writers are often given as well as their own.

In later times when the Vedas were claimed to be eternal, it was pretended that these writers were only the Rishis by whom the hymns "were seen," or to whom they were communicated by Brahma. Of this there is not the slightest proof.

The Rishis claim to have written the hymns themselves, just as a carpenter makes a car, &c.

In some hymns they express no consciousness whatever of deriving assistance from any supernatural source.

Rig-Veda, i. 47, 2.

.....कण्वासो वाम् ब्रह्म क्रुण्वन्ति अध्यरे तेषां सुरुणृतं

हवम् ।

"The Kanvas make a prayer to you: hear well their invocation."

एवा ते हरियोजन्द् सुवृक्ति इन्द्र ब्रह्माणि गोतमासः अक्रन्।

i. 64, 61. "Thus O Indra, yoker of steeds, have the Gotamas made hymns for thee efficaciously."

एतानि वाम् अश्विना वर्धनानि ब्रह्मस्तोमं गृतसमदासः अक्रन् ।

ii. 39, 8. "These magnifying prayers, [this] hymn, O Δ śvins, he Gritsamadas have made for you."

......अध प्रियं शूषम् इन्द्राय मन्म ब्रह्मकृतो बृहद् कथाद् अवाचि ।

x. 54, 6. "An acceptable and honorific hymn has been uttered to Indra by Vrihaduktha, maker of hymns."

सनायते गोतमः इन्द्र नन्यम् अतक्षद् ब्रह्महरियोजनाय इत्यादि ।

i. 62, 13. "Nodhas, descendant of Gotama, fashioned this new hymn for [thee] Indra."

एतं ते स्तोमं तुविजातिविप्रो स्थं न धीरः खपा अतक्षम्।

v. 2, 11. "I, a sage, have fabricated this hymn for thee, powerful [deity], as a skilful workman fashions a car."

असमै इद उ स्तोमं संहिनोमि रथं न तष्टा इव इत्यादि ।

i. 61, 4. "To him (Indra) I send forth a hymn, as a carpenter car."

The above are only specimens of 57 extracts given by Dr. Muir.

Some hymns ask for or acknowledge divine assistance just as poets of all nations often do. One poet says (Rig-Veda vi. 47, 10):

इन्द्र मृळ महां जीवातुम् इच्छ चोदाय धियम् अयसो न धाराम्। यत् कञ्चि अहं त्वायुर् इदं वदामि तज् जुक्ख कृद्धि मा देववन्तम्।

"O god (Indra), have mercy, give me my daily bread; sharpen my mind, like the edge of an iron instrument. Whatever I now may utter, longing for thee, do thou accept it; give me divine protection."

स प्रतथा कविवृधाः इन्द्रो वाकस्य वक्षणिः ।

viii. 52, 4. "Indra was of old the promoter of the poet, and the augmenter of the song."

Instead of the hymns being eternal, or of infinite age, many of them are spoken of as new, while others are of ancient date. The Rishis entertained the idea that the gods would be more highly gratified if their praises were celebrated in new, and perhaps more elaborate and beautiful compositions, than if older and possibly ruder, prayers had been repeated.

Dr. Muir gives 52 quotations under this head. Only a few need be given :

सनः स्तवानः आभर गायत्रेण नवीयसा रियं वीरवतीम् इषम् ।

R. V. i. 12, 11. "Glorified by our newest hymn, do thou bring to us wealth and food with progeny."

् तान् पूर्वया निविदा हूमहे वयम् भगम् मिलम् अदिति दक्षम् अस्त्रिधम् इत्यादि ।

i. 89. 3. " We invoke with an ancient hymn Bhaga Mitra, &c.

यः पूर्वयामिर् उत नूतनाभिर् गीभिर् वाद्ये प्रिणताम् ऋषीनाम् ।

vi. 44, 13. "He (Indra) who grew though the ancient and modern hymns of lauding Rishis."

आ सखायः सुबर्दुघाम् धेनुम् अजध्वम् उपनन्य वचः ।

vi. 48, 11. "Friends, drive hither the milch cow with a new hymn."

नु नन्यसे नवीयसे सूक्ताय साधय पथः प्रत्नवद् रोचय रुचः।

ix. 9, 8. "Prepare (O Soma) the paths for our newest, most recent hymn; and, as of old, cause the lights to shine."

Panini openly states the fact that there are old and new Brahmanas; whereas, according to the doctrine of later times, the Brahmanas are neither old nor new, but eternal and of divine origin. He rests his opinion as to the difference of dates on the evidence of language.

One argument for the eternity of the Vedas is that sound is eternal. To any person of common sense the simple statement of this proof, is its refutation. The same argument would prove every book to be eternal.

3. Internal Evidence of the Authorship of the Vedas.—When a deed is produced in court which is affirmed to have been written many hundred years ago, there are often means of judging from the document itself as to its age. Suppose, for example, it contained the names of Warren Hastings or Hyder Ali, it could at once be known that it could not be older than last century. If it were asserted that these referred to other persons of the same name who lived long before or that they were prophecies, the conclusion would be that it was an attempt to support one falsehood by another. If the Vedas are eternal, why are the names of so many persons mentioned in them who lived in comparatively recent times?

"The hymns of the Rig-Veda themselves supply us with numerous data by which we can judge of the circumstances to which they owed their origin, and of the manner in which they were created. They afford us very distinct indications of the locality in which they were composed. The Indus is the great river; the Ganges is only twice mentioned; the Sarasvati was the eastern boundary.

"The hymns show us the Aryan tribes living in a state of warfare with surrounding enemies (some of them, probably, alien in race and language), and gradually, as we may infer, forcing their way onward to the cast and south. They supply us with numerous specimens of the particular sorts of prayers, riz., for protection and victory, which men so circumstanced would naturally address to the gods whom they worshipped as well as of the more common supplications which men in general offer up for the various blessings which constitute the sum of human welfare."*

The following hymn to Indra, asking him to destroy the Dasyus, the aborigines, and give food and a camp with running water, bears internal evidence that it was composed at a time when the Aryans were invading India:

Glad thee: thy glory hath been quaffed, lord of bay steeds, as
 'twere the bowl's enlivening mead.

For thee the strong there is strong drink, mighty, with countless powers to win.

2. Let our strong drink, most excellent, exhilarating, come to thee, Victorious, Indra! bringing gain, immortal, conquering in fight.

3. Thou, hero winner of the spoil, urgest to speed the car of man Burn, like a vessel with the flame, the lawless Dasyu, conqueror i

4. Empowered by thine own might, O sage, thou stolest Surya's chariot wheel.

Thou bearest Kutra with the steeds of Wind to Sushna as his death.

 Most mighty is thy rapturous joy, most splendid is thine active power,

Wherewith, foe-slaying, sending bliss, thou art supreme in gaining steeds.

 As thou, O Indra, to the ancient singers wast ever joy, as water to the thirsty,

So unto thee I sing this invocation. May we find food, a camp with running water.*

4. Conclusion as to the Authorship of the Vedas.

Quotations have been given from Hindu sacred books containing fourteen different opinions as to the origin of the Vedas. In opposition to these, the authorship of many of the hymns is distinctly claimed by persons whose names are given. The hymns themselves show that they were written when the Aryans were entering India, when they had not advanced much beyond the border, and were engaged in constant wars with the aborigines.

Victory in battle was often ascribed to the virtue of some hymn. Thus in the Rig-Veda, vii. 33, 3, "Did not Indra preserve Sudas in the battle of the ten king through your prayer, O Vasishthas?"

Such hymns were considered unfailing spells, and became the sacred war-songs of a whole tribe. They were handed down from father to son as the most valuable heirloom.

The legitimate conclusion is that the Vedic hymns were written by the authors whose names they bear, and that they are not eternal.

THE TIME WHEN THE VEDAS WERE COMPOSED.

The Cambridge Professor of Sanskrit says, "The very word history has no corresponding Indian expression. From the very earliest ages down to the present time, the Hindu mind seems never to have conceived such an idea as an authentic record of past facts based on evidence."

Hindu writers framed their chronology, like their geography and astronomy, out of their own heads. It was as easy to write a crore of years as a century, and the former was the more marvellous.

There is no date in India known with certainty till the time of Chandragupta, about 300 B.C., which was ascertained through the Greeks. The precise time when the Vedas were written cannot, therefore, be known with certainty. Indeed, their composition probably extended over several centuries. Max Müller estimates that

they were composed, such as we now have them, about 1500 B. c.* In his *Hibbert Lectures*, (p. 340), he expresses the opinion that the Samhita (collection) was closed about 1000 B. c. The Brahmanas may date from 800 to 600 B. c. The Sutras may range from 600 to 200 B. c.

THE VEDAS AT FIRST HANDED DOWN BY TRADITION.

The oldest inscriptions in India are those of Asoka, the Buddhist king, who reigned from 259 to 222 B. c. Nearchus, the admiral of Alexander the Great, who sailed down the Indus (325 B. c.), mentions that the Indians wrote letters on cotton that had been well beaten together, "but that their laws were not written." Writing was used by merchants and others, but not for literary purposes.

In a volume of the Berlin Encyclopædia, Dr. Bühler gives an interesting account of the origin of Indian writing. It seems to

date farther back than is supposed by some.

Max Müller says; "There is not one single allusion in these hymns (of the Rig-Veda) to any thing connected with writing."

"Pure Brahmans never speak of their granthas or books. They speak of their Veda, which means 'knowledge.' They speak of their Sruti, which means what they have heard with their ears. They speak of Smriti, which means what their fathers have declared unto them. We meet with Brahmanas, i.e., the sayings of Brahmans; with Sutras, i.e., the strings of rules; with Vedangas i.e. the members of the Veda; with Pravachanas, i.e. preachings; with Sastras, i.e. teachings; with Darsanas, i.e. demonstrations; but we never meet with a book, or a volume, or a page."*

The Vedas, for many centuries, were handed down entirely by memory. The Guru recited a portion, and his pupils repeated it after him. There is a reference to this in the hymn about the frogs: "the one repeats the sounds of the other, as a pupil the words of his teacher."

The following account of the method of instruction is abridged from Max Müller:

"How then was the Veda learnt? It was learnt by every Brahman during 12 years of his studentship or Brahmacharya. This, according to Gautama, was the shortest period, sanctioned only for men who wanted to marry and to become Grihasthas. Brahmans who did not wish to marry were allowed to spend 48 years as students. The Prátisákhya gives us a glimpse into the lecture-rooms of the Brahmanic Colleges. 'The Guru,' it is said, 'who has himself formerly been a student, should make his pupils read. He himself takes his seat either to the east, or the north, or the north-east. If he has no more than one or two pupils, they

^{*} India, What can is tooch less! 15:08. 3856

sit at his right hand. If he has more, they place themselves according as there is room. They then embrace their master and say, 'Sir, read!' The master gravely says, 'Om,' i.e. 'Yes.' He then begins to say a prasna (a question), which consists of 3 verses. In order that no word may escape the attention of his pupils, he pronounces all with the high accent, and repeats certain words twice, or he says 'so' (iti) after these words.'

"It does not seem as if several pupils were allowed to recite together, for it is stated distinctly that the Guru first tells the verses to his pupil on the right, and that every pupil, after his task is finished, turns to the right, and walks round the tutor. This must occupy a long time every day, considering that a lecture consists of 60 or more prasnas, or of about 180 verses. The pupils are not dismissed till the lecture is finished. At the end of the lecture, the tutor, after the last half-verse is finished says, 'Sir,' the pupil replies "Yes, sir." Ho then repeats the proper verses and formulas, which have to be repeated at the end of every reading, embraces his tutor, and is allowed to withdraw."*

Years were spent in learning the books by rote. Some selected certain books; others different ones; so that, in this way, hymns

were preserved from generation to generation.

"A Brahman," says Max Müller, "is not only commanded to pass his apprenticeship in the house of his Guru, and to learn from his mouth all that a Brahman is bounded to know, but the fiercest imprecations are uttered against all who would presume to acquire their knowledge from written sources. In the Mahabharata we read 'Those who sell the Vedas, and even those who write them, those also who defile them, they shall go to hell.' Kumarila says, 'That knowledge of the truth is worthless which has been acquired from the Veda, if the Veda has not been rightly comprehended, if it has been learnt from writing, or been received from a Sudra.'";

The Brahmans persuaded the people to regard the Vedas with such superstitious awe, that a mere error of pronunciation was

supposed to mar their miraculous power.

Professor Whitney thus explains why it was forbidden to write the Vedas:

"It is not very difficult to conjecture a reason why the Brahman may, while acquainted with letters, have rigorously ignored them, and interdicted their confessed use in connection with the sacred literature. The Brahman priesthood was originally a class only, which grew into a close hereditary casted on the strength, mainly, of their special possession of ancient hymns, and their knowledge of how these were to be employed with due effect in the various offices of religion. The hymns had unquestionably long been handed down by oral tradition from generation to generation, in the custody of certain families or branches of the caste each family having chiefly in charge the lyrics which its own ancestor had first sung. These were their most treasured possession, the source of

^{*} Ancient Sanskrit Literature, pp. 503, 506. † Ibid p. 502.

their influence and authority. It might, then, naturally be feared that, if committed to the charge of written documents, when writing came to be known and practised among the more cultivated of the people—a class which could not be entirely restricted to the Brahmanic caste— and if suffered to be openly copied and circulated, passed from hand to hand, examined by profane eyes, the sacred texts would become the property of the nation at large, and the Brahmanic monopoly of them would be broken down. If, on the contrary, the old method of oral instruction alone in sacred things were rigidly kept up, if all open and general use of written texts were strictly forbidden, it is clear that the schools of Brahmanic theology would flourish, and remain the sole medium of transmission of the sacred knowledge, and that the doctrines and rites of religion would be kept under the control of the caste."**

The Druids, the ancient British priests, acted exactly in the same way. Cæsar says that some of them spent twenty years in learning a large number of verses by heart, and that they considered it wrong to commit them to writing.

The Vedas were first printed by European Scholars. Some of

the editions have already been noticed.

SOCIAL LIFE IN VEDIC TIMES.

The original seat of the Aryans is disputed. Until a few years ago it was generally supposed to be in Central Asia. Some scholars now contend that it was in Eastern Europe. Max Müller still adheres to "Somewhere in Asia." It was colder than India, for they counted their years by winters. In the Vedic prayers for long life, the worshipper asks for a hundred winters (himas). Like the northern tribes, they laid great stress upon the ashramedha, or horse-sacrifice. Compared with their neighbours, they had a white or fair complexion.

When the Aryans increased in number so that their original home was unable to support them, they emigrated in bands. Some went westward towards the setting sun, and peopled Europe. Others turned their faces eastwards, and advanced towards the valley of the Indus. They marched in a large body, with their families, their servants, their cattle. India was probably entered by the mountain passes near Peshawar. Rivers were forded at conveniently shallow places, or, if deep, they were crossed in boats.

The greater part of India was then covered with forest, with scattered villages and towns belonging to the aboriginal tribes, who were of a dark complexion, and spoke a strange language. The Aryas had the pride of race in an extravagant degree, showing great contempt and hatred of the other nations with whom they came in contact. They called the aborigines the "black skin," and

^{*} Oriental and Linguistic Studies, pp. 86, 87.

as their noses were not so large as theirs, they were described as "goat-nosed" or "noseless." The aborigines were also called Dasyus, a word supposed to mean enemies. So many of them were enslaved, that the word dasa was afterwards applied to a servant.

Some of the Dasyus were like the Bhils or other wild tribes of India at present; others had a partial civilization. In several of the Vedic hymns the wealth of the Dasyus is mentioned, e. g.: "Subdue the might of the Dasa; may we through Indra divide his collected wealth." They had forts and cities. "Indra and Agui, by one effort together ye have shattered 90 forts belonging to the Dasyus." "O Indra, impetuous, thou didst shatter by thy bolt 99 cities for Puru."

The Aryans, as they advanced, gradually established themselves in the forests, fields, and villages of the aborigines. The latter contended as bravely as they could against their invaders. Their black complexion, barbarous habits, rude speech, and savage yells during their night attacks, made the Aryas speak of them as demons.

The Aryans were the more powerful. The Dasyus were either driven before them or were reduced to slavery. The first great distinction in India was between the white and dark races, the conquerors and the conquered, the freeman and the slave. One of the earliest aboriginal tribes brought under subjection was called Sudras, and the name was extended to the whole race.

The war invasion lasted for centuries, nor were the aborigines,

as a whole, subjugated at any period.

The Indus is the great river of the Vedas. The name India was derived from Sindhu, the frontier river. The Ganges, literally the Go, Go, is only twice named in the Vedas. Several smaller rivers are mentioned. By degrees the Aryas spread eastward till they reached the Sarasvati, which was the boundary in Vedic times.

The state of society among the Aryans, as indicated by the hymns, will now be described.

Villages and Towns.—The invaders gradually settled in the Panjab. Villages were placed near watercourses, in positions favourable for pasturage and agriculture. The villages in some cases grew into towns, and these into cities. The houses in general, as at present, were built of mud. Some were of so frail a construction that they trembled as the Maruts passed, that is, when the fierce winds blew. In tracts bordering on the hills, where stone was abundant, that material was sometimes used. Indra is said to have demolished a hundred cities of stone. Iron cities or fortifications are mentioned.

Rajas and Headmen.—The country occupied by the Aryas was peopled by various tribes, and divided unto numerous principalities. Many names of kings occur in the Rig-Veda. Their meetings,

whether friendly or hostile, are mentioned. Indra is represented as living in the society of his wives like a king. When Mitra is said to occupy a great palace with a thousand pillars and a thousand gates, we may suppose that this is but an exaggerated description of a royal residence such as the poet had seen. The kings or chiefs did not acknowledge one superior. Hence sometimes an Aryan leader fought with an Aryan leader.

Mention is made of purpati, lords of cities, and gramani, heads

of villages.

Domestic Relations.—In Vedic times the marriage of one wife seems to have been the rule. In some cases, from the Svayamvara ceremony, the bride could choose her husband. This shows that early marriage did not prevail. There was also more or less polygamy. A Rishi is said to have married in one day ten damsels. Two gods, the Ashvins, together took one wife. "Thus," says Dr. Rajendralala Mitra, "you have in the Rig-Veda, self-choice, polygamy, and polyandry." Widows were permitted to marry.

The general opinion of the female sex seems to have been that put into the mouth of Indra: "Indra himself hath said, The mind of woman brooks not discipline. Her intellect hath little weight."

R. V. viii. 33, 17.

Dress.—References are made to well-dressed females and to well-made garments. From these passages and others relating to jewels, it may be gathered that considerable attention was already paid to personal decoration. The materials of the clothing were probably cotton and wool. The form of the garments was much the same as among the modern Hindus. A turban is mentioned. References to the needle and sewing suggest that made dresses were not unknown.

Food.—Foremost came the products of the cow. Butter and curds were essential at every meal. Fried grain, mixed with milk, was particularly relished. Barley and wheat were ground and baked into cakes. But flesh was considered the best food. The Satapatha Brahmana says: Etad u ha vai paramam annadyam yan mamsam.* 'Indeed, the best food is flesh.'

One of the most remarkable changes in Hindu customs since Vedic times is that with regard to the use of certain kinds of animal food. The late Dr. Rajendralala Mitra occupies the highest rank among Indian scholars, and he investigated the subject simply to give the real facts of the case. In his *Indo-Aryans*, he has a chapter headed, "Beef in Ancient India." It begins as follows:

"The title of this paper will, doubtless, prove highly offensive to most of my countrymen; but the interest attached to the enquiry in connexion with the early social history of the Aryan race on this side of the Himalaya, will, I trust, plead my excuse. The idea of beef—the flesh

^{*} Quoted by Rev F Kittel on Sagrifice - 40

of the earthly representative of the divine Bhagavati-as an article of food is so shocking to the Hindus, that thousands over thousands of the more orthodox among them never repeat the counterpart of the word in their vernaculars, and many and dire have been the sanguinary conflicts which the shedding of the blood of cows has caused in this country. And yet it would seem that there was a time when not only no compunction visitings of conscience had a place in the mind of the people in slaughter ing cattle—when not only the meat of that animal was actually esteemed a valuable aliment—when not only was it a mark of generous hospitality as among the ancient Jews, to slaughter the 'fatted calf' in honor or respected guests,-but when a supply of beef was deemed an absolute necessity by pious Hindus in their journey from this to another world and a cow was invariably killed to be burnt with the dead. To English men, who are familiar with the present temper of the people on the subject, and to a great many of the natives themselves, this remark may appear startling; but the authorities on which it is founded are so authon tic and incontrovertible that they cannot, for a moment, be gainsaid."

Dr. R. Mitra quotes Colebrooke as follows: "It seems to have been anciently the custom to slay a cow on that occasion (the reception of a guest) and a guest was therefore called a goghna, or cow killer." In the "Uttara-Rama-charitra the venerable old poel and hermit Valmiki, when preparing to receive his brother sage Vasishtha, the author of one of the original law books (Smritis) which regulates the religious life of the people, and a prominent character even in the Vedas, slaughtered a lot of calves expressly for the entertainment of his guests. Vasishtha, in his turn, likewise slaughtered the 'fatted calf' when entertaining Visvamitra Janaka Satananda, Jamadagnya, and other sages and friends."†

In the Rig-Veda, 1st Ashtaka, 4th Adhyaya, 29th Varga, the following prayer is addressed to Indra: "Hurl thy thunderbolt against this Vritra and sever his joints, as (butchers cut up) a cow

that the rains many issue from him."

The late Mr. Kunte, B. A., of Poona, author of the Suddarsham Chintanika, says in his Prize Essay on The Vicissitudes of Aryan Civilization in India: "Hospitality was the rule of life, and guest were received with great ceremony: cows were specially killed for them." (p. 196).

The ancient Aryans highly valued their cows, but they did no make gods of them and worship them like the Hindus at the presen

time.

The sacrifice of oxen and cows, gomedha, will be noticed unde another head.

Intoxicating liquors are mentioned in the hymns. Nearly whole Mandala of the Rig-Veda is devoted to the praise of the Soma juice, Wine or spirit, sura, was also infuse. "The earlies Brahman settlers," says Dr. R. Mitra, "were a spirit-drinking race

and indulged largely both in Soma beer and strong spirits. To their gods the most acceptable and grateful offering was Soma beer, and wine or spirit was publicly sold in shops for the use of the community. In the Rig-Veda Sanhita a hymn occurs which shows that wine was kept in leather bottles and freely sold to all comers. The sura of the Sautramani and the Vajapaya was no other than arrack, manufactured from rice meal. In the Ramayana the great ago Visvamitra is said to have been entertained with maireya and ura by his nost Vasishtha. In the Mahabharata, the Yadavas are epresonted as extremely addicted to drinking.

Buddhism must have contributed much to check the spread of frunkenness in India, as it did in putting down the consumption of flesh meat; but it was never equal to the task of suppressing t.*

Grade of Society.—The two great divisions of the people in Veuic times were the Aryans and the aborigines, afterwards called Sudras. The chief occupations of the Aryans were fighting and sultivating the soil. Those who fought gradually acquired influence and rank, and their leaders appear as Rajas. Those who did not that in the fighting were called Vis, Vaisyas, or householders.

At first any one might preside at a sacrifice. In the Vedas there are kings who composed their own hymns to the gods, Rajarishis, who united in their person the power both of king and priest. Visvamitra, the author of the Gayatri, was a Kshatriya. The Brahman was at first simply an assistant at sacrifices; atterwards to became a purchita, or family priest, and thus acquired influence.

Fighting and cultivation were sometimes united. Mr. Kunte says: "The patriarch and his sons and perhaps grandsons quietly sultivated their land, but when necessary, they mounted their lorses, and, sword in hand, marched against their enemies. As yet the Brahmana was not atraid of wielding a sword, nor was the Kshatriya ashamed of tilling the land." |

Max Mulier says: "The system of castes, in the ordinary sense of the word, did not exist during the Vedic age. What we may call castes in the Veda is very different even from what we find in the aws of Manu, still more from what exists at the present day."

Professions and Trades.—Dr. Wilson, in his India Three Thousand Years Ago, gives the following sketch of the Social Life of the Aryas:

"The Aryas, in the times of the Vedas, were principally a pastoral, hough to a certain extent an agricultural, people. Their flocks and herds and their sheep, goats, cows, buffaloes, horses, camels, and trams of oxen, with the hump on their shoulders, are frequently mentioned, and made the subjects of supplication and thanksgiving both to gods and men. A

^{*} Abridged from the Indo-Aryans, Vol I. pp. 389-309.

[†] Vicissitudes of Aryan Civilization, p. 191. ‡ Hibbert Lectures, p. 342.

daughter among them in the earliest times was designated duhiri, or milkmaid (the English word daughter has the same origin); and a Gopa and Gopal, or keeper of cattle, among them, came to mean a protector in general, no doubt from the owners or keepers of cows having great importance in the community."

"Gotra, cow-house, wasapplied to the fences erected to protect the herd from violence or prevent the cattle from straying. The Brahman boasting of his sacred blood and divine generation speaks of the particular gotra, to which he belongs, little dreaming that the word is itself a testimony that the fathers of his race were herdsmen."*

"That the Aryans were not, however, merely a nomadic people is very evident. As well as their enemies, they had their villages and towns as well as cattle-pens; and many of the appliances, conveniences, luxuries, and vices, found in congregated masses of the human family. They knew the processes of spinning and weaving, on which they were doubtless principally dependent for their clothing. They were not strangers to the use of iron and to the crafts of the blacksmith, coppersmith, carpenter, and other artisans. They used hatchets in felling the trees of their forests, and they had planes for polishing the wood of their chariots. They constructed rims of iron to surround the wheels of their They fabricated coats of mail, clubs, bows, arrows, javelins, swords or cleavers, and discs to carry on their warfare, to which they were sometimes called by the sound of the conch shell. They made caps, pitchers, and long and short ladles, for use, in their domestic economy and the worship of the gods. They employed professional barbers to cut off their hair. They knew how to turn the precious metals and stones to account; for they had their golden earrings, golden bowls, and jewel necklaces. They had chariots of war from which they fought, and ordinary conveyances drawn by horses and bullocks; they had rider-bearing steeds and grooms to attend them. They had ennuchs in their community. The daughters of vice were seen in their towns, and that, it would appear, with but a small accompaniment of shame; venders of spirits were also tolerated by them. They constructed skiffs, boats, rafts and ships; they engaged in traffic and merchandise in parts somewhat remote from their usual dwellings. Occasional mention is made in their hymns of the ocean which they had probably reached by following the course of the Indus. Parties among them covetous of gain are represented as crowding the ocean in vessels on a voyage. A naval expedition to a foreign country is alluded to as frustrated by a shipwreck." pp. 29-13, (abridged).

The caste prohibition against crossing the "black water," is not found in the Vedas, but was a later invention of the Brahmans to keep the Hindus better under their control. While the Aryas were so far civilised, writing seems to have been unknown. They had no books and newspapers like their descendants at present.

Amusements.—Gambling was very common among the early Indians, and numerous illustrations are derived from the practice.

In one of the hymns a gambler apparently describes his own

experience:

1. The tumbling, air-born (products) of the great Vibhidaka tree (i.e., the dice) delight me as they continue to roll on the dice board. The exciting dice seem to me like a draught of the soma-plant growing on mount Pujavat.

7. Hooking, piercing, deceitful, vexations, delighting to torment, the dice dispense transient gifts, and again ruin the winner; they appear to

the gambler covered with honey.

13. Never play with dice: practice husbandry; rejoice in thy pro-

perty, esteeming it sufficient. x. 34.

"At a sacrifice," says Mr. Kunte, "the Kshatriya especially played at dice with his wife or wives and sons."

Dancers or actors afforded entertainment to the Aryans. Ushas is said to display herself like a dancer who decks herself with ornaments. Allusion is made to the living going forth to dance and laugh after a funeral. Drums are mentioned, and a hymn in the Atharva Veda is addressed to that musical instrument.

Crime.—Theves or robbers are mentioned in some passages as infesting the highways or stealing secretly. The following occurs in a hymn to Pushan: "Drive away from our path the waylayer, the thief, the robber." Another hymn says: "Men cry after him in battle as after a thief stealing clothes." Cattle were often stolen. "The aborigines found it easy to revenge themselves on the invading Aryas by driving away their cows. But the Aryas were also prepared against the annoyance. As soon as the herd of cows disappeared, hue and cry was raised, and sharp men who traced the track of a thief by observing foot-prints, set to work. The thief was detected. With shouts of thanks to Indra, the herd was recovered and driven home."

Wars.—In the Rig-Veda, wars are frequently mentioned. Cows and horses were often the cause. Indra is thus addressed. "O mighty Indra, we call upon thee as we go fighting for cows and horses." Max Müller says, "Fighting among or for the cows (Gosuyudh) is used in the Veda as a name for a warrior in general (I. 112, 122), and one of the most frequent words for battle is gavisti, literally 'striving for cows.'"

Mr. Kunte thus describes the mode of warfare:

"Different bands of the Aryas marched under their leaders, each having a banner of his own, singing of the prowess of their ancestors, and of the aid which Indra or Brihaspati granted them, and blowing conches. The leader drove in a war-chariot covered with cowhides; some used the bow and arrows; others had darts. The army was divided into infantry and cavalry. Often did the leader of bands attack a town, and putting every inhabitant to the sword, occupied it. Sometimes they were content with large booty. Thus simultaneously, many Arvan leaders, independently of each other, waved war against the Dagon

and Dasyus who were often able to make an impression upon the invaders."*

Disposal of the Dead,-While the Parsis and the ancestors of the Indian Aryans lived together in Central Asia, both probably exposed their dead to be devoured by vultures. After the Aryans came to India, burial was adopted. Dr. R. Mitra says: "This continued probably from their advent in India to about the 14th or 13th century B.C. Then came incremation with a subsequent burial of the ashes. This lasted from the 14th or 13th century B.C. to the early part of the Christian era, when the burial was altogether dispensed with, or substituted by consignment of the ashes to a river."† 3856

THE GODS OF THE VEDAS:

The Religious Childhood of India. - Max Müller says:

"In the hymns of the Veda we see man left to himself to solve the riddle of this world. We see him crawling on like a creature of the earth with all the desires and weakness of his animal nature. Food, wealth, and power, a large family and a long life, are the theme of his daily prayers. But he begins to lift up his eyes. He stares at the tent of heaven, and asks who supports it? He opens his eyes to the winds, and asks them whence and whither? He is awakened from darkness and slumber by the light of the sun, and him whom his eyes cannot behold, and who seems to grant him the daily pittance of his existence, he calls 'his lite, his breath, his brilliant Lord and Protector." ‡

"The great majority of Vedic hymns consists in simple invocations of the fire, the water, the sky, the sun, and the stones, often under the same names which atterwards became the proper names of Hindu deities, but as yet nearly free from all that can be called irrational or mythological. There is nothing irrational, nothing I mean we cannot enter into or sympathise with, in people imploring the storms to cease, or the sky to rain, or the sun to shine. I say there is nothing irrational in it, though perhaps it might be more accurate to say that there is nothing in it that would surprise any body who is acquainted with the growth of human reason, or, at all events, of childish reason. It does not matter how we call the tendency of the children mind to confound the manifestation with that which manifests itself, effect with cause, act with agent ... We all know that it exists, and the youngest child who beats the chair against which he has fallen, or who scolds his dog, or who sings, 'Rain, rain, go to Spain,' can teach us that, however irrational all this may seem to us it is perfectly rational, natural, age inevitable in the first periods, or the childish age of the human mind."

[#] Vicissitudes, pp. 118, 119. †Indo-Aryans, Vol. II., p. 120.

[†] Chips, Vol. 1. 2nd Ed. p. 69. § India. What can it teach us? pp. 108, 109.

The Devas.—Max Müller thus explains the origin and gradual change in the meaning of this word:

"Deva meant originally bright, and nothing else. Meaning bright, it was constantly used of the sky, the stars, the sun, the dawn, the day, the spring, the rivers, the earth; and when a poet wished to speak of all these by one and the same word—by what we should call a general term—he called them all Devas. When that had been done, Deva did no longer mean 'the Bright ones,' but the name comprehended all the qualities which the sky and the sun and the dawn shared in common excluding only those that were peculiar to each.

"Here you see how, by the simplest process, the Devas, the bright ones, might become and did become the Devas, the heavenly, the kind, the powerful, the invisible, the immortal—and in the end something very like the theoi or dii of Greeks and Romans."*

Origin and Immortality.—In the Vedas the gods are spoken of as immortal, but they are not regarded in general as self-existent beings; in fact, their parentage, in most cases, is mentioned.

Very different accounts are given of the origin of the gods. In many passages the gods are described as being the offspring of Heaven and Earth. Ushas, the dawn, is characterised as the mother of the gods; Brahmanaspati is called their father; Soma is said to be the generator of Heaven, Earth, Agni, Surya, Indra, and Vishnu. Some of the gods are spoken of as being fathers and others as being sons. The most extraordinary feat is ascribed to Indra: "Thou hast indeed begotten thy father and mother together from the own body." As Max Müller remarks, "A god who once could do that, was no doubt capable of anything afterwards."

"The same god is sometimes represented as supreme, sometimes, as equal, sometimes as inferior to others. There are as yet no genealogies, no settled marriages between gods and goddesses. The father is sometimes the son, the brother is the husband, and she who in one hymn is the mother, is in another the wife."

In some places Savitri and Agni are said to have conferred immortality on the gods: elsewhere it is said that the gods drink soma to obtain the same gift; but it is generally taught that they obtained their divine rank through austerities. The gods originally were all alike in power; but three of them desired to be superior to the rest; viz. Agni, Indra, and Surya. They continued to offer sacrifices for this purpose until it was obtained.

The immortality of the gods is only relative. They are supposed to be subject to the same law of dissolution as other beings. "Many thousands of Indras and of other gods have, through time, passed away in every mundane age." The gods both desire and are capable of multi, liberation from future births.

Some of the principal gods will now be described.

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DYAS AND PRITHIVI.

Dyaus, says Max Müller, is one of the oldest gods, not only of the Vedic Aryans, but of the whole Aryan race. He was worshipped before a word of Sanskrit was spoken in India, or a word of Greek in Greece.* He adds:

- "If I were asked what I consider the most important discovery which has been made during the nineteenth century with respect to the ancient history of mankind, I should answer by the following short line:
- "Sanskrit DYAUSH-PITAR=Greek ΖΕΥΣΠΑΤΗΡ (ZEUS PATER)=Latin JUPITER—Old Norse TYR.
- "Think what this equation implies! It implies not only that our own ancestors and the ancestors of Homer and Cicero (the Greeks and Romans) spoke the same language as the people of India—this is a discovery which, however incredible it sounded at first, has leng ceased to cause any surprise—but it implies and proves that they all had once the same faith, and worshipped for a time the same supreme Deity under exactly the same name—a name which meant Heaven-Father."

"Those simple-hearted forefathers of ours," says C. Kingsley, "looked round upon the earth and said within themselves, 'Where is the All-father, if All-father there be? Not in this earth; for it will perish. Nor in the sun, moon, or stars; for they will perish too. Where is He

who abideth for ever?'

"Then they lifted up their eyes, and saw, as they thought, beyond sun, and moon, and stars, and all which changes and will change, the clear blue sky, the boundless firmament of heaven.

"That never changed; that was always the same. The clouds and storm rolled far below it, and all the bustle of this noisy world; but there the sky was still, as bright and calm as ever. The All-father must be there, unchangeable in the unchanging heaven; bright and pure, and boundless like the heavens; and, like the heavens too, silent and far off."

"'And how,' says Max Müller, "did they call that All-father?

"Five thousand years ago, or, it may be earlier, the Aryans speaking as yet neither Sanskrit, Greek, nor Latin, called him Dyupatar, Heavenfather.

"Four thousand years ago, or, it may be earlier, the Aryans who had travelled southward to the rivers of the Punjab called him Dyaush-pita Heaven-father.

"Three thousand years ago, or, it may be earlier, the Aryans on the shores of the Hellespont, called him Zevs $\pi a \tau \eta \rho$. Heaven-father

"Two thousand years ago, the Aryans of Italy looked up to that bright heaven above, and called it Jupiter, Heaven-father.

"And a thousand years ago the same Heaven-father and All-father was invoked in the dark forests of Germany by the Teutonic Aryant and his old name of Tiu or Zio was then heard perhaps for the last time.

^{*} Hibbert Lectures, pp, 276, 288. Nineteenth Contury, Oot, 1885

"If we want a name for the invisible, the infinite, that surrounds us on every side, the unknown, the true Self of the world, and the true self of ourselves—we, too, feeling once more like children, kneeling in a small dark room, can hardly find a better name than: 'Our Father which art in Heaven.'"*

There are clear traces in some of the hymns of the Rig-Veda

that at one time Dyaus, the sky, was the supreme deity.

At an early period, however, the earth, under the name of Prithivi, was associated with Dyaus. The Aitareya Brahmana, mentions their marriage: "The gods then brought the two (Heaven and Earth) together, and when they came together, they performed a wedding of the gods."

The ancient Greeks had the same ideas. The earth is addressed as, "Mother of gods, the wife of the starry Heaven." Their

marriage, too, is described.

The Hindus thought their gods were much like themselves; so heaven and earth were called the father and mother of the gods.

In the hymns there are various speculations about the origin of Dyaus and Prithivi. A perplexed poet enquires, "Which of these two was the first, and which the last? How have they been produced? Sages, who knows?"

In the Veda Dyaus is chiefly invoked in connection with the Earth. "He is invoked by himself also, but he is a vanishing god, and his place is taken in most of the Vedic poems by the younger and more active god, Indra."

ADITI AND THE ADITYAS.

ADITI, from a, not, and diti, bound, means what is boundless, infinite, eternal. Max Müller considers it as meaning what is beyond the earth, the sky, the sun, and the dawn. Muir says, "Perhaps Aditi may best be regarded as a personification of universal, all-embracing Nature." In Rig-Veda, i. 89, 10, she is thus described: "Aditi is the sky; Aditi is the air; Aditi is the mother, and father, and son; Aditi is all the gods and the five tribes; Aditi is whatever has been born; Aditi is whatever shall be born." In lig-Veda, x, 72, 4; it is said, "Daksha sprang from Aditi, and aditi from Daksha."

Aditi is not the subject of any separate hymn, but she is suppli ated for blessings in children and cattle, for protection, and forgiveness. Whitney say, "This personification never went fatough to entitle her fairly to a place in the list of Vedic divinities."

The Adityas, the sons of Aditi, are more frequently mentioned in their mother. In Rig-Veda, ii. 27, 1, six are mentioned

^{*} Hibbert Lectures, pp. 216, 217.

⁺ India: What can it teach us? p. 195.

Mitra, Aryaman, Bhaga, Varuna, Daksha, and Amsa. In x, 72, 8, 9, it is said that Aditi had 8 sons, of whom she presented only 7 to the gods, casting out Marthanda, the eighth, though she is said to have afterwards brought him forward. Varuna was considered the chief.

In after times the Adityas were increased to 12, as representing the sun in the twelve months of the year.

VARUNA.

Varuna, like Dyaus, is another representative of the highest heaven, as encompassing all things. The name is derived from var, to cover, and is identical with the Greek Ouranos, heaven.

"Varuna," says the Rig-Veda, "stemmed as under the wide firmaments; he lifted on high the bright and glorious heaven; he stretched out apart the starry sky and the earth." In the Atharva-Veda, illimitable knowledge is ascribed to him:

"Varuna, the great lord of these worlds, sees as if he were near. If a man stands or walks or bides, if he goes to lie down or to get up, what two people sitting together whisper to each other, King Varuna knows it; he is there as the third. This earth, too, belongs to Varuna, the King, and this wide sky with its ends far apart. The two seas (the sky and the ocean) are Varuna's loins; he is also curtained in this smal drop of water, He who should flee far beyond the sky, even he would not be rid of Varuna, the King. His spies proceed from heaven toward this world; with thousand eyes they overlook this earth. King Varuns sees all this, what is between heaven and earth, and what is beyond He has counted the twinklings of the eyes of men. As a player throw down the dice, he settles all things." ix. 16.

Varuna, says Max Müller, "is one of the most interesting creations of the Hindu mind, because though we can still perceive the physical background from which he rises, the vast, starry brilliant expanse above, his features more than those of any of the Vedic gods have been completely transfigured; and he stands before us as a god who watches over the world, punishes the evil doer, and even forgives the sins of those who implore his pardon."*

Varuna is the only Vedic deity to whom a high moral character is attributed. Whitney says:

"While in hymns to the other divinities long life, wealth, power are the objects commonly prayed for, of the Adityas is craved purity, for giveness of sin, freedom from its further commission. To them are offered humble confessions of guilt and repentance. It is a sore grief to the poets to know that man daily transgresses Varuna's commands they acknowledge that without his aid they are not masters of a single moment; they fly to him for refugo from evil, expressing at the same time all confidence that their prayers will be heard and granted."

[#] India: What can it Teach us? p. 195.

⁺ Oriental and Linguistic Studies, 1st Ser. p. 43.

INDRA. 35

Mitra is generally associated with Varuna. He is a form of the sun, representing day, while Varuna denotes night. They together uphold and rule the earth and sky, guard the world, encourage religion, and with their nooses seize the guilty.

"In the Puranas, Varuna is stripped of all his majestic attri-

butes, and represented as a mere god of the ocean."

Indra.

"In Sanskrit," says Max Müller, "the drops of rain are called ind-u, masculine themselves; he who sends them is called Ind-ra, the rainer, the irrigator, and in the Veda the name of the principal deity worshipped by the Aryan settlers in India.* The name of Indra is peculiar to India, and must have been formed after the separation of the great Aryan family had taken place, for we find it neither in Greek, nor in Latin, nor in German."

The gods of the Hindus are somewhat like kings who reign for a time, and then give place to successors. The first struggle for supremacy in the Hindu pantheon is between Heaven and Earth and Indra. Max Müller says:

"When we see those two giant spectres of Heaven and Earth on the background of the Vedic religion, exerting their influence for a time and then vanishing before the light of younger and more active gods, we learn a lesson which it is well to learn, and which we can hardly learn anywhere else—the lesson how gods were made and unmade,—how the Beyond or the Infinite was named by different names in order to bring it near to the mind of man, to make it for a time comprehensible, until, when name after name had proved of no avail, a nameless God was felt to answer best the restless cravings of the human heart."

Dyaus and Varuna, representing the bright blue sky or the starry heavens, were the highest deities of the Aryans in their original home. In India they came to a country where for months together the earth is exposed to the scorching rays of the sun, sometimes without a single shower, so that it is impossible for the fields to be ploughed or the seed to be sown. It is not surprising, therefore, that a god in whose hands are the thunder and lightning, at whose command the refreshing showers fall to render the earth fruitful, should most frequently be appealed to, and that the most laudatory songs should be addressed to him. Indra is the most popular deity of the Vedas.

"In the burning months of the hot season," says Dr. Mullens, "the ancient Aryans turn to Indra. It is Vritra (Drought) his enemy and theirs, that withholds the refreshing showers for which all eyes long.

^{*} Hibbert Lectures, p. 212. † India: What can it Teach us? p, 182.

¹ India: What can it Teach us? p. 163.

And when at length along the western horizon the vapours thicken, and the desired storm bursts in grandeur-when they see the blinding dust whirling in lofty columns on its mighty march, and the swift sand flies low along the ground-when they see the blue flashes which pierce the clouds, and hear the crashing peals of the awful thunder, it is Indra and his Maruts who are fighting the celestial battle on their behalf. And when the driving rain pours from the heavy clouds, and the earth drinks it in, all nature renews its life, fresh verdure clothes the fields, and the birds carol their joyous songs, it is to the mighty Indra, the conqueror, that their thanks are paid, and from him that fresh blessings are humbly oraved."*

Sometimes the clouds are represented under the figure of herds of cows stolen by the demons, and hidden in the hollows of the mountains. Indra finds them, splits the caverns with his bolt, and they are again set at liberty, and their teats shower down rain.

Different accounts are given of his parentage. In one hymn Ekashtaka is said to be his mother; in another he is said to have sprung from the mouth of Purusha; while a third makes him to have been generated by Soma. According to the Mahabharata, Indra is one of the sons of Kasyapa.

Indra is exalted above Dyaus, "The divine Dyaus bowed before Indra, before Indra the great Earth bowed with her wide spaces." "At the birth of thy splendour, Dyaus trembled, the Earth trembled for fear of thy anger."

Indra drives a golden chariot drawn by two yellow horses; the thunderbolt is his weapon, the rainbow is his bow; the Maruts, or storm-winds, are his companions. Like other Hindu gods, he is

provided with a wife, called Indrani.

In the Vedas, Indra is characterised by his fondness for war

and the intoxicating soma juice.

Even as an infant, Indra is said to have manifested his warlike tendencies. "As soon as he was born, the slayer of Vritra grasped his arrow, and asked his mother, Who are they that are renowned as fierce warriors?" "His love of the soma juice was shown as early." "On the day that thou wast born, thou didst, from love of it, drink the mountain-grown juice of the some plant."

A frequent epithet of Indra is somapā, soma-drinker. hymns he is invited by his worshippers to drink like "a thirsty stag" or like a "bull roaming in a waterless waste"; to fill his belly by copious potations. His inebriety is said to be "most intense." The sensations of the god after drinking the soma are described: "The draughts which I have drunk impel me like violent blasts. The five tribes of men appear to me not even as a mote: I have quaffed the soma. The two worlds do not equal one half of me: I have quaffed the soma. One-half of me is in the

[#] Hindu Philosophy, pp. 19, 20.

AGN1. 37

iky, and I have drawn the other down. I have quaffed the soma." Rig-Veda, x. 119.

Thus exhibited in the Big Vide I 52

tre thus described in the Rig-Veda, I. 53:

- "6. These draughts inspired thee, O load of the brave, these were rigour, these libations, in battles, when for the sake of the poet, the sacriter, thou struckest down irresistibly ten thousands of enemies.
- "7. From battle to battle thou advancest bravely, from town to town hou destroyest all this with might, when thou, Indra, with Nami as thy riend, struckest down from afar the deceiver Namuchi."

While the Aryans were engaged in fierce contests with the aborigines, Indra held the highest rank. When the latter had been reduced to subjection, Indra gave place to other deities. In the Puranas he reigns over Swarga; but is often in fear lest he should be dethroned. Many instances are recorded of his adultery. According to the Mahabharata, he seduced Ahalya, the wife of Sautama, his spiritual teacher. By the curse of the sage, Indra's body was impressed by a thousand marks, so that he was called Sa-yoni; but these marks were afterwards changed to eyes, and he is hence called 'the thousand-eyed.'

A ant.

Agni is the god of fire, the Latin ignis, fire. He is one of the most prominent deities of the Rig-Veda, as far more hymns are

addressed to him than to any other divinity except Indra.

Fire is very necessary for human existence. It enables food to be cooked it; gives the power of carrying on work at night; in cold climates it preserves people from being frezen to death. In early times, when lucifer matches were unknown, fire was looked upon with somewhat like religious awe. The production of fire by the friction of wood or its sudden descent from the sky in the form of lightning, seemed as marvellous as the birth of a child. In the hymns of the Vedas fire is praised and worshipped as the best and kindest of the gods, the only god who had come down from heaven to live on earth, the friend of man, the messenger of the gods, the mediator between gods and men, the immortal among mortals. He, it is said, protects the settlements of the Aryans, and frightens away the "black-skinned enemies."

Soon, however, fire was conceived by the Vedic poets under the more general character of light and warmth, and then the presence of Agni was perceived, not only on the hearth and the altar, but in the Dawn, in the Sun, and in the world beyond the Sun, while at the same time its power was recognised as ripening, or as they called it, as cooking, the fruits of the earth, and as supporting also the warmth and the life of the human body. From that point of

view Agni, like other powers, rose to the rank of a Supreme God. He is said to have stretched out heaven and earth-naturally, because without his light heaven and earth would have been invisible and undistinguishable. The next poet says that Agni held heaven aloft by his light, that he kept the two worlds asunder; and in the end Agni is said to be the progenitor and father of heaven and earth, and the maker of all that flies, or walks, or stands, or moves on earth.*

Various accounts are given of the origin of Agni. He is said to be a son of Dyaus and Prithivi; he is called the eldest son of Brahma, and is then named Abhimani; he is reckoned amongst the children of Kasyapa and Aditi, and hence one of the Adityas. In the later writings he is described as a son of Angiras, king of the Pitris. He is occasionally identified with other gods and goddesses. as Indra, Vishnu, Varuna, Rudra, Sarasvati, &c. "All gods," it

is said, " are comprehended in him."

Agni was worshipped in the fire kindled in the morning. The whole tamily gathered around it, regarding it with love and awe, as at once a friend and a priest. It was a visible god conveying the oblation of mortals to all gods. His nobleness was extolled, as though a god he deigned to sit in the very dwellings of men. At sunset, Agni is the only divinity left on earth to protect mortals till the following dawn; his beams then shine abroad, and dispethe demons of darkness.

Agni's proper offering is ghee. When this is sprinkled into the flame, it mounts higher and glows more fiercely; the god has devoured the gift, and thus testifies his satisfaction and pleasure Several of his epithets describe his fondness for butter. He is butter-fed, butter-formed, butter-haird, butter-backed, &c. himself exclaims, "butter is my eye." The poor man who canno offer ghee, brings a few pieces of wood to feed the fire.

As destroyer of the Rakshasas, Agni assumes a different charac He is represented in a form as hideous as the beings he i invoked to devour. He sharpens his two iron tusks, puts his enemie into his mouth, and swallows them. He heats the edges of his shaft

and sends them into the hearts of the Rakshasas.

The first hymn of the Rig-Veda is addressed to Agni, and al the other books, except two, begin with hymns to him.

Parjanya.

Parjanya was an older Aryan god than Indra. The latter as already mentioned, as peculiar to India. Two Aryan language have carried the name of Parjanya to the shores of the Baltic. Hi functions were somewhat similar to those of Indra. He is the go

^{*} India: What can it Teach us? pp. 176, 177

of thunder-storms and rain, the generator and nourisher of plants

and living creatures.

Three hymns are addressed to Parjanya in the Rig-Veda. In some passages he appears as a supreme god. He is called father, like Dyaus, the sky. He is called asura, the living or life-giving god, a name peculiar to the oldest and greatest gods. One poet says, "He rules as god over the whole world; all creatures rest in him; he is the life (âtmâ) of all that moves and rests (vii. 101. 6). In other hymns he is represented as performing his office, namely that of sending rain upon the earth, under the control of Mitra and Varuna, who are then considered as the highest lords, the mightiest rulers of heaven and earth." In other verses Parjanya appears simply as a name of cloud or rain.* In later times the name is applied to Indra.

VAYU.

The second hymn of the Rig-Veda is addressed to Vayu, the blower. He is also called Vata, the blast. There are not many hymns belonging to him. In the Purushasukta, Vayu is said to have sprung from the breath of Purusha, and in another hymn he is called the son-in-law of Tvastri. He is often associated with Indra, and rides in the same chariot with him, Indra being the charioteer. One hymn, referring to both, says: "Drink of the soma, for to you twain belongs the right to take the first born, the breath of the gods, the germ of the whole world, whose voices we hear, though we can never see him. Rig-Veda, r, 168.

In later books Hanuman is said to be his son.

THE MARUTS, OF STORM GODS.

"The Maruts, literally the Smashers, are clearly the representatives of such storms as are known in India when the air is larkened by dust and clouds, when in a moment the trees are tripped of their foliage, their branches shivered, their stems mapped, when the earth seems to reel and the mountains to shake, and the rivers are lashed into foam and fury. Then the poet sees he Maruts approaching with golden helmets, with spotted skins on heir shoulders, brandishing golden spears, whirling their axes, hooting fiery arrows, and cracking their whips amidst thunder and lightning. They are the comrades of Indra, sometimes like adra, the sons of Dyaus, or the sky, but also the sons of another errible god, called Rudra, or the Howler, a fighting god, to shom many hymns are addressed. In him a new character is

^{*} India: What can it Teach us? pp. 184, 185.

evolved, that of a healer and saviour,—a very natural transition in India, where nothing is so powerful for dispelling miasmas, restoring health, and imparting fresh vigour to man and beats, as a thunder-storm, following after weeks of heat and drought."*

The number of them in one place is said to be thrice sixty, and in another only twenty-seven. Different parentage is also assigned to them. They are sons of Rudra, sons and brothers of Indra.

sons of the ocean, sons of heaven, sons of earth.

The Hymns to the Maruts, with copious notes, have been translated by Max Müller.

SOLAR DEITIES.

With reference to light, Whitney says:

"The very prominent part which this element has played in giving form to the earliest religions of all nations is well known; that of the Indian forms no exception; he even manifests a peculiar sensitiveness to the blessings of the light, and a peculiar abhorrence of darkness. The former is to him life, motion, happiness, breath; the latter death, helplessness, evil, the time and abode of demons. Accordingly, the phenomena of the night, moon and stars, he almost ignores; the one makes no figure at all in his religion, the others are but rarely even alluded to."

 $M_{\rm BX}$ Müller thus shows how the sun was gradually developed into a supreme being :

"The first step leads us from the mere light of the sun to that light which in the morning wakes man'from sleep, and seems to give new life not only to, man, but to the whole of nature. He who wakes us in the morning, who recalls the whole of nature to new life, is soon called 'the giver of daily life.'

"Secondly, by another and bolder step the giver of daily light and life becomes the giver of light and life in general. He who brings light and life to-day, is the same who brought life and light in the first of days As light is the beginning of the day, so light was the beginning of creation, and the sun, from being a mere light-bringer or life-giver, becomes a creator, then soon also a ruler of the world.

"Thirdly, as driving away the dreaded darkness of the night, and likewise as fertilizing the earth, the sun is conceived as a defender and kind protector of all living things.

"Fourthly as the sun sees everything and knows everything, he is asked to forget and forgive what he alone knows.";

^{*} India: What can it Teach us? pp. 180, 181.

[†] Oriental Linguistic Studies, 1st Ser. p. 37. 1; Hibbert Lectures, pp. 265, 266.

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SAVITRI, MITRA.

In the Vedas Mitra is generally associated with Varuna: he is seldom mentioned alone. Sayana says, "Mitra is the god who presides over the day, and Varuna is the god who rules over the night." Mitra is the same as the Persian Mithra. He must have been worshipped before the Persian and Indian branches of the Aryans separated. He is a form of the sun. Mitra and Varuna have the same attributes. In hymn iii. 59, Mitra is addressed alone. The following are a few quotations: "Mitra uttering his voice calls men to activity. Mitra sustains the earth and the sky. Mitra with unwinking eye beholds (all) creatures. Mitra, son of Aditi, may the mortal who worships thee with sacred rites have food. He who is protected by thee is neither slain nor conquered."

SURYA.

Surya, the sun god, is in one hymn styled the son of Dyaus: in another he is called the son of Aditi. Ushas is in one place said to be his wife, while in another she is described as his mother. He moves in a car which is sometimes said to be drawn by one and sometimes by seven fleet and ruddy horses. Pushan goes as his messenger with his golden ships, which sail in the aerial ocean. Surya is the preserver and soul of all things stationary and moving; enlivened by him men perform their work; he is far-seeing, all-seeing, beholds all creatures, and the good and bad deeds of mortals. By his greatness he is the divine leader of the gods. The epithets architect of the universe and possessed of all divine attributes, are applied to him.

In many passages, however, the dependent position of Surya is asserted. He is said to have been caused to shine by Indra, who also once carried off one of the wheels of his chariot. Mitra and Varuna sometimes conceal him by clouds and rain.*

In the Ramayana, Sanjna, the daughter of Visvakarma, is the wife of Surya. As his brightness was too great for his wife, Visvakarma cut part of him away. The fragments fell blazing to the earth, and from them Visvakarma formed the discus of Vishnu, the trident of Siva, and the weapons of the other gods!

SAVITRI.

Savitri is sometimes distinguished from Surya, sometimes identified with him. The two names are sometimes employed indiscriminately to denote the same deity. Sayana says that the sun before his rising is called Savitri, and Surya from his rising to his setting. The name is supposed to mean Generator.

^{*} Abridged from Muir's Sanskrit Tests, Vol. V. pp. 156-159.

Savitri is pre-eminently the golden deity, being golden-eyed, golden-handed, golden-tongued, the yellow-haired. Luminous in his aspect, he ascends a golden car, drawn by radiant, brown, white-footed horses, and beholding all creatures, he pursues an ascending and descending path. He is lord of all desirable things and sends blessings from the sky, from the atmosphere, and the earth.*

The worship of Savitri has continued to present time. It is to him that the Gayatri is addressed at his rising by every devout Brahman. This short verse is supposed to exert magical powers. It is as follows:

Tat Savitur varenyam bhargo devasya dhímohi | dhiyo yo nah prachodayat | iii. 62, 10.

It has been variously translated. Griffith renders it thus:

"May we attain that excellent glory of Savitar the god: So may he stimulate our prayers."

Wilson says that it was "in its original use, a simple invocation of the sun to shed a benignant influence upon the customary offices of worship." The Skanda Purana thus extols it:

"Nothing in the Vedas is superior to the Gayatri. No invocation is equal to the Gayatri, as no city is equal to Kasi. The Gayatri is the mother of the Vedas and of Brahmans. By repeating it a man is saved. What is there indeed that cannot be effected by the Gayatri? For the Gayatri is Vishnu, Brahma, and Siva and the three Vedas."

VISHNU.

Vishnu is the only one of the great gods of the Hindu triad who makes his appearance under the same name in the Veda. In the Veda, however, he is not in the first rank of gods. He is the sun in his three stations of rise, zenith, and setting. This the Vedic poets conceive of as striding through heaven at three steps. This is Vishnu's great deed, which in all his hymns is sung to his praise. It constitutes the only peculiar trait belonging to him. Concerning these steps it is said that two of them are near the habitation of men. The third none can attain, not even the bird in its flight. He took them for the benefit of mortals, that all might live safe and happy under them. The middle station, the zenith, is called Vishnu's place.†

In Manu the name Vishnu is mentioned, but not as that of a great deity. In the Mahabharata and Puranas, he becomes the second member of the triad, the preserving power, the all-pervading spirit.

^{*} Abridged from Muir's Sanskrit Tests, Vol. V. pp. 162-170. † Whitney's Oriental and Linguistic Studies, 1st Ser. pp. 41, 42.

PUSHAN.

The word Pushan comes from the root push; the primary idea is that of nourisher. He is the protector and nourisher of cattle $pushup\bar{a}$). He was originally the sun as viewed by shepherds. As a cowherd he carries an ox goad, and he is drawn by goats. He is a guide on roads and journeys. He is called the lover of his sister Surva conceived as a female deity.

"Though in one place" says Max Müller, "he is spoken of as only higher than mortals and equal to the gods, he is in other places called the lord of all that rests and moves. Like all solar leities, he sees everything, and like Savitri he is also supposed to conduct the souls of the departed to the regions of the blessed."*

In later books he is represented as toothless. He feeds upon kind of conjee, and the offerings made to him are of ground naterials. The cause of his being toothless is variously explained. In account is that at the Daksha sacrifice Rudra knocked out his eeth while he was eating the purodasa offering.

USHAS.

This goddess corresponds to the Eos of the Greeks, and to the Aurora of the Romans. The hymns specially addressed to her tre about in 20 in number.

"The worship of the Indian," says Whitney, "commenced at dayreak; Ushas, the dawn, is the earliest object of his morning songs. The promise of the day is hailed with overflowing and inspiring joy: the eeling of relief as the burden of darkness is lifted off the world, and the reedom and cheerfulness of the day commence again, prompts to truly poetic strains, and the songs to Ushas are among the finest in the Veda. she is addressed as a virgin in glittering robes, who chases away the larkness, or to whom her sister Night willingly yields her domain; who prepares a path for the sun; is the signal of the sacrifice, rouses all eings from slumber, gives sight to the darkened; and power of motion to he prostrate and helpless. In the midst of such gladsome greetings, lowever the poet is reminded, by the thought of the many dawns that have hus shone upon the earth, and the many that are to follow them, of those, vho, having witnessed the former ones are now passed away, and of hose who shall welcome them when he is no more. So he is led to nournful reflections on the wasting away of life, as one day after another s subtracted from the time allotted to each mortal."+

Ushas is represented as the daughter of heaven and loved by he Sun, but vanishing before him at the very moment when he ries to embrace her with his golden rays. Agni and the gods generally are described as waking from sleep with Ushas.

[#] Hibbert Lectures, pp. 263, 269.

[†] Oriental and Linguistic Studies, 1st Series. pp. 37, 38.

Asvins.

The name of these deities has long been a riddle. Max Müller says, "Why they were called Asvinau (dual) horsemen has never been explained; but we are probably not very far wrong if we interpret horsemen as the riders or representatives of the heavenly horse or the sun."* Roth says, "They are the earliest bringers of light in the morning sky, who in their chariot hasten onwards

before the Dawn, and prepare the way for her.

They are ever young and handsome, bright, swift as falcons, and possessed of many forms. They ride in a golden car drawn by horses or birds. As personifications of the morning twilight, they are said to be children of the sun by a nymph who concealed herself in the form of a mare; hence she was called Asvini, and her sons Asvins. But inasmuch as they precede the rise of the sun, they are called his parents in his form Pushan. Their attributes are numerous, but relate mostly to youth and beauty, light and speed, duality, the curative power and active benevolence. They were the physicians of Swarga.

TVASHTRI.

Tvashtri is the Vulcan of the Romans. He is the most skilful of workmen, who is versed in all wonderful contrivances. He sharpens and carries the great iron axe, and forges the thunderbolts of Indra. He forms husband and wife for each other. He has given to the heaven and earth and to all things their form. He is master of the universe, the first-born protector and leader. He is the bestower of blessings, and is possessed of abundant wealth, and grants prosperity.

In later times Tvashtri is regarded as one of the Adityas. He is said to have had twin children. One was a daughter, Saranva, who married Vivasvat. The other was a son, Trisiras, who had 3 heads, 6 eyes, and 3 mouths, and was slain by Indra.

THE RIBHUS.

The Ribhus are said to be three sons of Sudhanwan, a descendant of Angiras. They are celebrated in the Rig-Veda as skilful workmen, who fashioned Indra's chariot and horses, and made their parents young again. By command of the gods, and with a promise of exultation to divine honours, they made a single sacrificial cup fashioned by Tvashtri into four. They are also spoken of as supporters of the sky. 1

^{*} The Academy, August, 13, 1892.

[†] Dowson's Dictionary of Hindu Mythology, pp 29, 30. I Dowson's Dictionary of Hindu Mythology p. 267.

VISHVAKARMAN.

Vishvakarman, all-creating, was originally an epithet of any nowerful god; but in course of time it came to designate a personication of the creative power. In this character Vishvakarman was the great architect of the universe. As such, two hymns around ddressed to him.

In later books he is identified with Tvashtri. In the Ramaana he is represented as having built the city of Lanka for the Rakshasas.

PRAJAPATI.

"Prajapati, the lord of creatures," says Max Müller, is "in many espects identical with Visvakarman, the maker of all things, yet mjoying a greater individuality than Visvakarman, particularly n the Brahmanas. In some of the hymns of the Veda, Prajapati occurs as a mere epithet of Savitri, the sun.

"He is also invoked as bestowing progeny, and there is one symn (Rig-Veda x. 121) where he is celebrated as the creator if the universe, as the first of all gods, also called Hiranyagarbha,

he golden germ, or the golden egg.t"

"Now and then, in reading certain chapters of the Brahmanas, one imagines that the craving after one supreme personal God has at last found its satisfaction in Prajapati, the lord of all living hings and that all the other gods would vanish before this new radiance. Thus we read:

"Prajapati alone was all this in the beginning. Prajapati is Bharata, the supporter, for he supports all this. Prajapati created living creatures. From his higher vital breath he created the gods; from his lower vital breath he created men. Afterwards he created death as one who should be a devourer for all living creatures. Of that Prajapati one half was mortal, the other immortal, and with that half which was mortal he was afraid of death." Satapatha Brahmana, x, I, 3, I, ‡

BRIHASPATI AND BRAHMANASPATI.

In the Rig-Veda the two name are equivalent. He is a deity in whom the action of the worshipper upon the gods is personified. He is the suppliant, the sacrificer, the priest who intercedes with the gods on behalf of men, and protects, them from the wicked. He represents the priests and the priestly order. He is also designated as the purchita of the gods. He is the lord and protector of prayer.

In the Rig-Veda he is described as the father of the gods; to have blown forth the births of the gods like a blacksmith. In

^{*}This hymn is quoted in the selections. 1 Hibbert Lectures, pp. 294, 297.

some passages he is identified with Agni, but this is opposed by others.

In later times he is a Rishi, and regent of the planet Jupiter.

VACH.

Vach, "speech," is the personification of speech by whom knowledge was communicated to man. She was 'generated by the gods,' and is called "the divine Vach," "queen of the gods." In the Taittireya Brahmana she is called "that mother of the Vedas," and "the wife of Indra who contains within herself all worlds." She is celebrated in two hymns of the Tenth Book.

SOMA.

Hindus, at present, differ in their habits in two remarkable respects from their forefathers in Vedic times. One has already been noticed. The ancient Aryans delighted in eating beef, which is an utter abomination to their descendants. The other change is with regard to the use of intoxicants. Nearly a whole book of the Rig-Veda, containing 114 hymns, is devoted to the praise of Soma, and there are constant references to it in a large proportion of the other hymns. The ancient Aryans rejoiced in drinking; respectable Hindus now wisely abstain from what inebriates.

Not only were the people themselves fond of drinking the Soma juice, but the gods were represented as eager to partake of the beverage. Professor Whitney thus explains how it came to be worshipped:

"The simple-minded Aryan people, whose whole religion was a worship of the wonderful powers and phenomena of nature, had no sooner perceived that this liquid had the power to elevate the spirits, and produce a temporary frenzy, under the influence of which the individual was prompted to, and capable of, deeds beyond his natural powers, than they found in it something divine: it was to their apprehension a god, endowing those into whom it entered with godlike powers; the plant which afforded it became to them the king of plants; the process of preparing it was a holy sacrifice; the instruments used therefore were sacred."*

The Soma is a creeping plant, with small white fragrant flowers. It yields a milky juice, which, when fermented, is intoxicating. The hymns addressed to Soma were intended to be sung while the juice of the plant was being pressed out and purified.

Various accounts are given of the way in which the Soma plant was obtained. In some passages the plant is said to have been brought from a mountain and given to Indra; in others King Soma is said to have dwelt among the Gandharvas. A third account is

^{*} Oriental and Linguistic Studies. 1st Series. pp. 10, 11.

RUDRA. 47

that Soma existed in the sky, and that Gayatri become a bird, and brought it.

When Soma was brought to the gods, there was a dispute as to who should have the first draught. It was decided that a race should be run; the winner to have the first taste. Vayu first

reached the goal, Indra being second.

The juice of the plant is said to be an immortal draught which he gods love. Soma, the god in the juice, is said to clothe the taked and heal the sick, through him the blind see, and the lame walk. Many divine attributes are ascribed to him. He is addressed as a god in the highest strains of veneration. All powers belong to him; all blessings are besought of him as his to bestow. He is taid to be divine, immortal, and also to confer immortality on gods and men. Future happiness is asked from him: "Place me, O Pavamana, in that everlasting and imperishable world where there is eternal light and glory." IX. 113. 7.

In later times Soma was a name given to the moon. When the Vishnu Purana was written, intoxicants were strictly forbidden; sence Soma, as the god of the soma juice, was no longer known and praised. According to that Purana, Soma was the son of Atri, the

on of Brahma.

The ancient Greeks had also a god of wine, called Bacchus.

RUDRA.

Rudra means 'howler' or 'roarer.' In the Vedas he has any attributes and names. He is the howling terrible god, the dof storms, the father of the Rudras or Maruts. He is described armed with a strong bow and fleet arrows. He is called the yer of men. His anger, ill-will, and destructive shafts are precated. He is the cause of health and prosperity to man and ast. He is frequently characterised as the possessor of healing medies. As already mentioned, this may have its explanation in mpests clearing the air, and making it healthier.

"Rudra's chief interest," says Whitney, "consists in the cirmstance that he forms the point of connection between the Vedic ligion and the late Siva-worship. Siva is a god unknown to the edas; his name is a word of not unfrequent occurrence in the mns, indeed, but means simply 'propitious.' As given to him lose title it has since become, it seems one of these euphemisms* frequent in the Indian religion, applied as a soothing and ttering address to the most terrible god in the whole Pantheon. The precise relation between Siva and Rudra is not yet satistative traced out."

^{*} Pleasing terms to express what is disagreeable, † Oriental and Linquistic Studies, 1st Series, p. 34.

YAMA AND YAMI.

Yama and Yami are represented as the twin son and daughter of Visvavat, the Sun. By some they are looked upon as the originators of the human race. In Rig-Veda X. 10, there is a dialogue between Yama and her brother, when she begs he brother to make her his wife. He declines her offer, because it is a sin that a brother should marry a sister. In the Atharva Veda Yama is said to be the first of men who died, the first that departer to the celestial world.

"Yama," says Muir, "is nowhere represented in the Rig-Veda as having anything to do with the punishment of the wicked. The hymns of that Veda contain no prominent mention of any such penal retribution. Yama is still to some extent an object of terror. He is represented as having two insatiable dogs, with four eyes and wide nostrils, which guard the road to his abode, and which the departed are advised to hurry past with all speed."

In the epic poems Yama is the god of departed spirits, and judge of the dead. Pluto, the Yama of the Romans, is represented as having Cerberus, a savage dog with three heads.



PLUTO.

VISVE DEVAS.

In the Rig-Veda a number of hymns are addressed to t deities, as Mitra and Varuna, Indra and Agni, Indra and Varu "The names of two gods who shared certain functions, in comm were formed into a compound with a dual termination, and t compound became the name of a new deity. Thus we have hymnot only to Mitra and Varuna, but to Mitravarunau as one...

third expedient was to comprehend all the gods by one common name; to call them Visve Devas, the All-gods, and to address prayers and sacrifices to them in their collective capacity."*

KA, WHO?

"New gods," says Max Müller, "were actually created out of words which were intended as names of divine beings. There are several hymns in the Rig-Veda containing questions as to who is the true or the most powerful god. A rule had been laid down, that in every sacrificial hymn there must be a deity addressed by the poet. In order to discover a deity where no deity existed the most extraordinary objects, such as a present, a drum, stones. plants, were raised to the artificial rank of deities. In accordance with the same system we find the authors of the Brahmanas had so completely broken with the past that, forgetful of the poetical character of the hymns and the yearning of the poets after the unknown God, they exalted the interrogative pronoun itself into a deity, and acknowledged a god Ka or Who?" † In some places it is said that Ka is Prajapati. In the later Sanskrit literature of the Puranas, Ka appears as a recognised god, as a supreme god, with a genealogy of his own, perhaps even with a wife. The Mahabharata identifies Ka with Daksha, and the Bhagavata Purana applies the term to Kasyapa.

GODDESSES.

Several goddesses are mentioned in the Vedas; but with the exception of Prithivi, Aditi, and Ushas, little importance is attached to them. Sarasvati is celebrated both as a river and as a deity. The wives of Agni, Varuna, the Ashvins, &c. are mentioned, but no distinct functions are assigned to them. Their insignificance is in striking contrast the prominent place assumed, by the wife of Siva in the later mythology.

THE PITRIS.

The following account of the Pitris is abridged from Max Müller's India, What can it Teach us?—

"There was in India, as elsewhere, another very early faith, springing up naturally in the hearts of the people, that their fathers and mothers, when they departed this life, departed to a Beyond, wherever it might be, either in the East from whence all the bright Devas seemed to come, or more commonly in the West, the land to which they seemed to go, called in the Veda the realms of Yama or the setting sun. The idea that beings which once had been, could ever cease to be, had not yet entered their minds; and from the belief that their fathers existed some-

^{*} Hibbart Loctures n. 291.

where, though they could see them no more, there arose the belief in another Beyond, and the germs of another religion.

Nor was the actual power of the fathers quite imperceptible or extinct even after their death. Their presence continued to be felt in the ancient laws and customs of the family, most of which rested on their will and their authority. While the fathers were alive and strong, their will was law; and when, after their death, doubts or disputes arose on points of law or custom, it was but natural that the memory and the authority of the fathers should be appealed to settle such points—that the law should still be their will.

Thus Manu says (IV. 178), 'On the path on which his fathers and grandfathers have walked, on that path of good men let him walk, and he will not go wrong.'

In the same manner then in which, out of the bright powers of nature the Devas or gods had arisen, there arose out of predicates shared in common by the departed, such as pitris, fathers, preta, gone away, another general concept, what we should call Manes, the kind ones, Ancestors Shades, Spirits, or Ghosts, whose worship was nowhere more fully developed than in India. That common name, Pitris, Fathers, gradually attracted to itself all that the fathers shared in common. It came to mean not only fathers, but invisible, kind, powerful, immortal, heavenly beings, and we can watch in the Veda, better perhaps than anywhere else, the inevitable, yet most touching metamorphosis of ancient thought,—the love of the child for father and mother becoming transfigured into an instinctive belief in the immortality of the soul.

In the Veda the Pitris are invoked together with the Devas, but they are not confounded with them. The Devas never become Pitris, and though such adjectives as deva are sometimes applied to the Pitris, and they are raised to the rank of the older classes of Devas, it is easy to see that the Pitris and Devas had each their independent origin, and that they represent two totally distinct phases of the human mind in the creation of its objects of worship.

We read in the Rig-Veda, VI. 52, 4: 'May the rising Dawns protect me, may the flowing Rivers protect me, may the firm Mountains protect me, may the Fathers protect me at this invocation of the gods.' Here nothing can be clearer than the separate existence of the Fathers apart from the Dawns, the Rivers, and the Mountains, though they are included in one common Devahiti, or invocation of the gods.

We must distinguish, however, from the very first, between two classes, or rather between two concepts of Fathers, the one comprising the distant, half-forgotten, and almost mythical ancestors of certain families, of what would have been to the poets of the Veda, the whole human race, the other consisting of the fathers who had but lately departed, and who were still, as it were, personally remembered and revered.

The old ancestors in general approach more nearly to the gods. They are often represented as having gone to the abode of Yama, the ruler of the departed, and to live there in company with some of the Devas.

We sometimes read of the great-grandfathers being in heaven, the grandfathers in the sky, the fathers on the earth, the first in company with the Adityas, the second with the Rudras, the last with the Vasus. All these are individual poetical conceptions.

51

Yama himself is sometimes invoked as if he were one of the Fathers, the first of mortals that died or that trod the path of the Fathers leading to the common sunset in the West. Still his real Deva-like nature is never completely lost, and, as the god of the seeting sun, he is indeed the leader of the Fathers, but not one of the Fathers himself.

The following is from one of the hymns of the Rig-Veda by which

those ancient Fathers were invited to come to their sacrifice:

1. May the Soma-loving Fathers, the lowest, the highest, and the middle, arise. May the gentle and righteous Fathers who have come to life (again) protect us in these invocations!

- 4. Come hither to us with your help, you Fathers who sit on the grass! We have prepared these oblations for you, accept them! Come hither with your most blessed protection, and give us health and wealth without fail!
- 5. The Soma-loving Fathers have been called hither to their dear viands which are placed on the grass. Let them approach, let them listen, let them bless, let them protect us! X. 15.

The daily Pitriyagna, or ancestor worship, is one of the five sacrifices, sometimes called the great sacrifices, which every

married man ought to perform day by day.*

There are full descriptions of the worship due to the Fathers in the Brahmanas and Sutras. The epic poems, the law books, the Puranas, all are brimful of allusions to ancestral worship. The whole social fabric of India, with its laws of inheritance and marriage, rests on a belief in the Manes.

To the mind of a Hindu, says Professor Bhattacharyya, in his Tagore Law Lectures (p. 130), "Ancestor worship, in some form or other, is the beginning, the middle, and the end of what is known

as the Hindu religion.'

The word Sraddha does not occur in the Vedas or in the ancient Brahmanas. It is, therefore, a word of more modern origin. It is explained as that which is given in faith to Brahmans for the sake of the Fathers.†

Chinese Ancestral Worship.—The dead are supposed, by the Chinese, to be dependent upon the living for food, clothing, and money: These are presented at certain times, especially in the third month of the year. The Hindus offer to the dead pindas, or balls of rice. The Chinese give them the food which they themselves like best,—boiled pork, fowls, ducks, tea, &c., which they afterwards consume themselves or give to the poor. Clothing, chairs, tables, horses, &c. are made of paper and burnt. Round pieces of papers, of the size of dollars, are thinly covered with tin or some other metal, and burnt. Paper man-servants and maidservants are similarly supplied. The Chinese are foolish enough to believe that their ancestors will get these things in reality in another world.

SACRIFICIAL IMPLEMENTS, ETC.

Divine powers are ascribed in the hymns to various objects. A hymn to the Yupa, or sacrificial post, is quoted in the selections.

The weapons of war form the subject of hymn 75, Book VI.

The arrow is thus addressed:

16. "Loosed from the bow-string fly away, thou arrow, sharpened by our prayer,

Go to the foemen, strike them home, and let not one be left alive."

The ladle, a kind of large spoon, likewise receives great honour. "We revile not the ladle, which is of exalted race; verily we assert the dignity of the wooden implement. The ladle has established the sky."

The mortar is thus addressed: "O sovran of the forest, as the wind blows soft in front of thee, Mortar, for Indra press thou forth the Soma-juice that he may drink." I. 28, 6. The sacrificial grass is said to support heaven and earth, and wonderful attributes are predicated of Vasa, the cow. There is a hymn professedly addressed to frogs, which is quoted in the selections. It concludes with thanks for riches bestowed, and prayer for prolongation of life. VII. 103.

THE GODS NOT MENTIONED IN THE VEDAS.

Many of the principal gods now worshipped by the Hindus, says Professor Wilson, are either wholly unnamed in the Veda, or are noticed in an inferior and different capacity. The names of Siva, of Mahadeva, of Durga, of Kali, of Rama, of Krishna, never occur, as far as we are yet aware; we have a Rudba, who, in after times, is identified with Siva, but who, even in the Puranas, is of very doubtful origin and identification, whilst in the Veda he is described as the father of the winds, and is evidently a form of either Agni of Indra. There is not the slightest allusion to the form in which for the last ten centuries at least, he (Siva) seems to have been almost exclusively worshipped in India—that of the Linga: neither is there the slightest bint of another important feature of later Hinduism the Trimurthi, or Tri-une combination of Brahma, Vishnu, and Sivias typified by the mystical syllable Om.*

The gods now chiefly worshipped by the Hindus were the inventions of later times. Sir A. C. Lyall explains, in his Asiatic Studies how the worship of new gods sprang up. A man, looked upon as holy, when he died, had a shrine set up in his honour. If he was supposed to make a few good cures at the outset, especially among women and valuable cattle, his reputation spread through the country. "This," says he, "is the kind of success which has made

the fortune of some of the most popular, the richest, and the most widely known gods in Berar, who do all the leading business." One of the richest temples in South India, Tirupati, near Madras, was set up in honour of a man named Balaji. When any local god toquired high repute, the Brahmans made him an incarnation of Vishnu or Siva.

The gods of the Hindus were, like their kings, one dynasty succeeding another.

THE OFFERINGS AND SACRIFICES OF THE VEDAS.

Importance of Sacrifice in Vedic times .- Mr. Kunte says :

"It is impossible to understand and appreciate the spirit of the civilzation of the ancient Aryas as it is revealed in the collection of hymns
salled the Rik-Sanhita, without studying their sacrificial system, the soul
of their civilization. No matter what hymn is read, it directly or indirectly
sannot but refer to a sacrifice. Either the musical modes of the Udgata
inger are mentioned, or the name of a sacrifice such as Yajna or Makha, or some prayer asking a god to partake of their sacrificial portion Yajniya Bhaga) occurs. The main ground of the picture of society
trawn in the Rik-Sanhita is a sacrifice."*

Dr. Haug has the following remarks on the supposed influence attached to sacrifice:

"The sacrifice is regarded as the means for obtaining power over this and the other world, over visible as well as invisible beings, animate as vell as inanimate creatures. Who knows its proper application, and has it taly performed, is in fact looked upon as real master of the world; or any desire he may entertain, if it be even the most ambitious, can be ratified, any object in view can be obtained by means of it. The Yajna sacrifice) taken as a whole is conceived to be a kind of machinery, in which every piece must tally with the other, or a sort of large chain in which no link is allowed to be wanting, or a staircase, by which one may seend to heaven, or as a personage endowed with all the characteristics of a human body. It exists from eternity, and proceeded from the Supreme Being (Prajapati or Brahma) along with the Traividya, i. e., the three-old sacred science (the Rig verses, the Samans or chants, and the Yajus or sacrificial formulas.) The creation of the world itself was even egarded as the fruit of a sacrifice performed by the Supreme Being."†

Kinds of Offerings and Sacrifices.—The products of the cow vere offered—milk, curds, and butter. Grain was offered in lifferent forms—fried, boiled, or as flour-balls (pinda). Sacrifices neluded goats, sheep, cows, buffaloes, horses, men—the last two eing considered of the greatest value. Somayajna was the most requent kind of offering. Inceuse was burnt, but tufts of wool and orse-dung were also used.

^{*} Vicissitudes of Aryan Civilisation, pp. 21, 22.

Times of Offering, &c.—The central part of a house was dedicated to the gods. When a new house was entered upon, the fire was kindled for the first time by rubbing together pieces of wood, after which it was not allowed to go out. Morning and Evening devout Aryas assembled around the sacred fire. The master of the house, as agnihotri, made offerings to it of wood and ghee, hymns were chanted, the children joining in the chorus and the words svah and vausat were reiterated till the roof resounded.

The new and full moons were seasons of sacrifice. The house was decorated; grass was tied over the door and about its sides.

Every four months, at the beginning of spring, the rainy season, and autumn, sacrifices were offered.

The first ripe fruits were offered, generally twice a year.

A he-goat was sacrificed once a year at the beginning of the rainy season in the house of the sacrificer.

If addition, offerings and sacrifices were made on many other

occasions, some of which will be mentioned hereafter.

sacrificial Implements.—Among these were the following Yúpa, a post to which the animal to be sacrificed was tied; pot of various kinds for holding water, for boiling milk and flesh; wooden tub in which to keep the filtered soma juice; a knife to cu up the body of the slain animal; an axe to divide the bones; spit to roast parts of the flesh; several kinds of wooden spoons; cup for drinking and offering soma, &c. The Sphya was a piece wood, shaped like a wooden sword, with which lines were drawn round the sacrificial ground. One of the priests had to hold it up high so long as the chief ceremonies lasted, to keep off rakshas, evi spirits.

Sacrificers and Priests.—In early times any one might preside at a sacrifice. The Brahman was at first simply an assistant. King Janaka asserted his right of performing sacrifices without the inter-

vention of priests.

As greatimportance was attached to the hymns sung at sacrifice Brahmans who committed them to memory acquired more and more power. As time advanced also, the ceremonies became more and more complicated, till at some sacrifices 16 priests were required each performing his own peculiar office.

One priestwatched over the whole in a sitting posture. The duties of the different classes of priests are thus described by Max Müller

"The Adhvaryus were the priests who were intrusted with the material performance of the sacrifice. They had to measure the ground to build the altar (Vedi), to prepare the sacrificial vessels, to fetch wood and water, to light the fire, to bring the animal and immolate it. They formed, as it would seem, the lowest class of priests, and then acquirements were more of a practical than an intellectual character. Some of the offices which would naturally fall to the lot of the Adhance were considered so degrading, that other persons besides the

priests were frequently employed in them. The Samitri, for instance, who had to slay the animal, was not a priest, he need not even be a Brahman, and the same remark applies to the Vaikartas, the butchers. and the so-called Chamasadhvaryus. The number of hymns and invocations which they had to use at the sacrifices were smaller than that of the other priests. These, however, they had to learn by heart. But as the chief difficulty consisted in the exact recitation of hymns and in the close observance of all the euphonic rules, as taught in the Pratisakhyas, the Adhvaryus were allowed to mutter their hymns, so hat no one at a distance could either hear or understand them. Only n cases where the Adhvaryu had to speak to other officiating priests. commanding them to perform certain duties, he was of course obliged to meak with a loud and distinct voice. All their verses and all the nyocations which the Adhvaryus had to use, were collected in the ancient liturgy of the Adhvaryus together with the rules of the sacrifice. In this mixed form they exert in the Taittiriyaka. Afterwards the hymns were collected by themselves, separated from the ceremonial rules, and this collection is what we called the Yajur-Veda-Sanhita, or the praverbook of the Adhvaryus priests.

"There were some parts of the sacrifice, which according to ancient sustom, had to be accompanied by songs, hence another class of priests trose whose particular office it was to act as the chorus. This naturally took place at the most solemn sacrifices only. Though as yet we have no key as to the character of the music which the Udgatris performed, we can see from the numerous and elaborate rules, however unintelligible, that their music was more than mere chanting. The words of their songs were collected in the order of the sacrifice, and this is what we possess under the name of Sama-Veda-Sanhita, or the prayer book of the Udgatri priests.

"Distinct from these two classes we have a third class of priests, the Hotris, whose duty it was to recite certain hymns during the sacrifice in praise of the Deities to whom any particular act of the sacrifice was addressed. Their recitation was loud and distinct, and required the most accurate knowledge of the rules of euphony or Siksha. The Hotris, as a class, were the most highly educated order of priests. They were supposed to now both the proper pronunciation and the meaning of their hymns, he order and employment of which was taught in the Brahmanas of the Bahvrichas. But while both the Adhvaryus and Udgatris were concessedly unable to perform their duties without the help of their prayer books, the Hotris were supposed to be so well versed in the ancient acred poetry, as contained in the ten Mandalas of the Rig-Veda, that no heparate prayer-book or Sanhita was ever arranged for their special senefit.

"The Hotri learnt, from the Brahmana, or in later times, from the Sutra, what special duties he had to perform. He knew from these ources the beginnings or the names of the hymns which he had to recite it every part of the service.

"The most ancient name for a priest by profession was Purchita, which only means one placed before. The original occupation of the purchita may simply have been to perform the usual sacrifices; but, with

political power. Thus we read in the Aitariya-Brahmana: Breath do not leave him before time; he lives to an old age; he goes to his full tim and does not die again, who has a Brahman as guardian of his land, Purchita. He conquers power by power; obtains strength by strength the people obey him, peaceful and of one mind."*

A few of the principal offerings and sacrifices will now t described.

SOMA.

Soma juice was an essential part of every offering of importanc Dr. Rajendralah Mitra says that it was made with the expresse juice of a creeper, diluted with water, mixed with barley mea clarified butter, and the meal of wild paddy, and fermented in jar for nine days. It may be concluded that a beverage prepare by the vinous fermentation of barley meal, should have stron intoxicating effects, and it is not remarkable, therefore, that the Vedas should frequently refer to the exhibitantion produced by it use on men and gods.†

The Aryans were fond of the Soma themselves. It is the described: "O Soma, poured out for Indra to drink, flow copurely in a most sweet and most exhilarating current." IX. 1, 1

"We have drunk the Soma, we have become immortal, we have entered into light, we have known the gods. What can an enemy now to us?" VIII. 48, 3.

All the gods are supposed to delight in the soma juice. The following are some extracts from the hymns:

O Soma, gladden Varuna and Mitra; cheer Indra Pavamana! Indi Vishnu.

Cheer thou the gods, the company of Maruts: Indra, cheer might Indra to rejoicing IX. 90, 5.

"Make Vayn glad, for furtherance and bounty; cheer Varuna an Mitra as they cleanse thee.

Gladden the gods, gladden the host of Maruts; make Heaven ar Earth rejoice, O God, O Soma." IX. 97, 42.

Indra hath drunk, Agni hath drunk; all deities have drunk the fill. VII. 58, 11.

But Indra is the deity especially addicted to love of the Som "Even as a thirsty steer who roams the deserts may he drin eagerly the milked-out Soma." (V. 36. 1.). "Then Indra at single draught drank the contents of thirty pails, Pails that we filled with Soma-juice." (VIII. 66, 4). "His belly, drinkin deepest draughts of soma like an ocean swells." I. 8, 7).

After Indra has had his fill of soma, he is asked to grant can

^{*} Ancient Sanskrit Literature, pp. 471-487 (abridged).

mu horses: "Impetuous god, when thou hast drunk the Soma, mraptured send us cattle in abundance. With kine and horses atisfy this longing." (III. 50. 3, 4). Another effect was to trengthen Indra to conquer Vritra:

"Impetuous as a bull, he chose the Soma, and quaffed in threefold sacrifice the juices."

 Indra with his own great and deadly thunder smote into pieces Vritra, worst of Vritras. I. 32.

The soma juice offered to the gods was apparently poured on he bundles of kusa grass provided for them as seats. "These iripping soma juices are offered upon the sacred grass: drink hem, Indra, (to recruit thy) vigour."

Animal Sacrifices.

The animals chiefly sacrificed were goats, sheep, cows. bullocks, unfaloes, deer, and occasionally horses. Large numbers were ometimes sacrificed. Three hundred buffaloes are mentioned as aving been offered to Indra.

Modern Hindus, who now worship the cow, can scarcely believe hat their Aryan forefathers sacrificed her and ate her flesh. But imes without number the Vedas refer to ceremonies, called gomedha, n which the cow was sacrificed. Minute directions are given as o the character of the animal to be chosen. The Taittiriya Brahnana of the Yajur Veda gives the following rules:

"A thick-legged cow to Indra; a barren cow to Vishnu and Varuna; black cow to Pushan; a cow that has brought forth only once to Yayu; a cow having two colours to Mitra and Varuna; a red cow to ludra; a white barren cow to Surya, &c."

One great sacrifice, called the Panchasaradiya sava, was celerated every five years. At this seventeen young cows were immosted. "Whoever wishes to be great," says the Taittiriya Brahnana, "let him worship through the Panchasaradiya. Thereby, rerily, he will be great."

"In the Asvalayana Sutra," says Dr. Mitra, "mention is made of everal sacrifices of which the slaughter of cattle formed a part.)ne of them, in the Grihya Sutra, is worthy of special notice. It

s called Sulagava, or 'spitted cow,' i.e., Roast Beef."*

Oxen were sacrificed as well as cows. The Taittiriya Brahmana rescribes: "A dwarf ox to Vishnu; a drooping horned bull to a pdra; a piebald ox to Savitri; a white ox to Mitra. &c."

Ignorant Hindus now allege that the animals were not really lled, but that after the form of sacrificing had been performed, by were allowed to go free. This statement is a pure fabrica-

tion. "Nothing," says Dr. Clark, "is more conclusive than th evidence on this point that the animal sacrificed was really kille and subsequently eaten. It was first tied to the sacrificial pos after the recital of appropriate mantras and the performance (certain special rites; some kusa grass was then spread, and the animal was laid on it with its head to the west and its feet t the north." After it was killed, the Adhvaryu said, 'It is imme lated (sanjnapta)."

"That the animal slaughtered was intended for food," says Di R. Mitra, "is evident from the directions given in the Asvalayan Sutra to eat of the remains of the offering; but to remove a doubt on the subject I shall quote here a passage from the Tail tiriya Brahmana in which the mode of cutting up the victim afte immolation is described in detail: it is scarcely to be suppose that the animal would be so divided 'fahere was no necessit for distribution."

''y soble,

Only a few extracts need be 'e'. On: vration

"Separate its hide so that it may remain ent... Cut open its break so as to make it appear like an eagle (with spread wings). Separate the forearms; divine the arms into spokes; separate successively in orde the 26 ribs. Dig a trench for burying the excrements. Throw awa the blood to the Rakshasas. O slayer of cattle, O Adhrigu, accomplis your task; accomplish it according to rules."

The Gopatha Brahmana of the Atharva-Veda gives in detail the names of the different individuals who are to receive shares o the meat for the parts they take in the ceremony. The following are a few of them:

"The Prastata is to receive the two jaws along with the tongue; th Pratiharta, the neck and the hump; the Udgata, the eagle-like wings; th Neshta, the right arm; the Sadasya, the left arm; the householder wh ordains the sacrifice the two right feet: his wife, the two left feet, &c."

Diverse imprecations are hurled against those who venture t depart from this order of distribution.

Some had poor shares, but all were allowed plentiful libation of the soma beer.

Ashvamedha.—This rite was probably borrowed from the Scythians in Central Asia, who often sacrificed horses. The same importance was not attached to it in Vedic times as it acquired it after ages.

A year's preparation was needed for the horse sacrifice. At cording to the Taittiriva Brahmana, "ten times eighteen" domes tic animals were to be sacrificed with it. Two hundred and sixt wild animals were also brought and tied to the sacrificial posts, but they were let loose after the fire had been carried round them.

The first animal sacrificed was a goat to Pushan. That th

orse was killed and cooked is evident from the following extract rom the Rig-Veda, I. 162:

"What from thy body which with fire is roasted, when thou are set upon the spit, distilleth,-

Let not that lie on earth or grass neglected, but to the longing

gods let all be offered.

12 They who observing that the horse is ready call out and say, The smell is good; remove it,

And, craving meat, await the distribution,-may their approving help promote our labour.

The trial-fork of the flesh-cooking caldron, the vessels out of 13 which the broth is sprinkled.

The warming pots, the covers of the dishes, hooks, carvingboards,-all these attend the charger.

18 The four-and-thirty ribs of the swift charger, kin to the gods, the slayer's hatchet pierces.

Cut ye with skill, so that the parts be flawless, and piece by piece declaring them dissect them."

This hymn would be nonsense if the horse was not really killed nd cooked. Professor Wilson says:

"That the horse is to be actually immolated admits of no question; lat the body was cut up into fragments is also clear; that these fragients were dressed, partly boiled, and partly roasted, is also undisutable; and although the expressions may be differently understood, yet nere is little reason to doubt that part of the flesh was eaten by the ssistants, part presented as a burnt offering to the gods."*

The horse, however, was comforted by the thought that it was oing to the gods:-

20 "Let not thy dear soul burn thee as thou comest, let not the hatchet linger in thy body.

Let not a greedy clumsy immolator, missing the joints, mangle thy limbs unduly.

No, here thou diest not, thou art not injured; by easy paths unto the gods thou goest.

The bays, the splendid deer are now thy fellows; and to the ass's pole is yoked the charger."

In the Rig. Veda the object of the Ashvamedha is no more than s usual with other rites, the acquiring of wealth and posterity:

" May this good steed bring us all-sustaining riches, wealth in good kine, good borses, manly offspring.

Freedom from sin may Aditi vouchsafe us: the steed with our oblations gain us lordship."

The Yajur Veda and the Satapatha Brahmana contain full lirections for the performance of the sacrifice.

In the Ramayana the horse sacrifice is employed by the childless Dasaratha as the means of obtaining sons. In the Balakandam it is said that his principal queen, Kausalya, "with three strokes slew that horse, experiencing great glee. And with the view of reaping merit, Kausalya, with an undisturbed heart passed one night with that horse."*

Wilson says:-

"In the morning, when the queen is released from this disgusting and, in fact, impossible, contiguity, a dialogue, as given in the Yajush, and in the Ashvamedha section of the Satapatha Brahmana and as explained in the Sutras, takes place between the queen and the females accompanying or attendant upon her, and the principa priests, which, though brief, is in the highest degree both silly and obscene. We find no vestige, however, of these revolting impurities in the Rig-Veda, although it is authority for practices sufficiently coarse, and such as respectable Hindus of the presen generation will find it difficult to credit as forming a part of the uncreated revelations of Brahma."

According to the Ramayana, Kausalya acquired so much meri by killing the horse and embracing it all night, that she bor Rama. Any person of intelligence can judge of the truth of this

Not long ago, the Arya Samajists of Lahore, ignorant of it origin, printed an Urdu translation of part of Mahidhari's commentary on the Yajur Veda. They were convicted in the Appellat Court of having published obscene literature, and were fined.

A later idea was that the Ashvamedha was clebrated by monarch desirous of universal dominion. Another fiction was the a hundred celebrations deposed Indra from the throne of Swargs and elevated the sacrificer to his place.

PURUSHAMEDHA, HUMAN SACRIFICES.

Human sacrifices, though now regarded with horror, were practised in ancient times by nearly all nations. The Aryan Hindusthe Greeks, Romans, Germans and Britons, once lived togethe speaking the same language, and following the same customs. We know that human sacrifices were offered by the Western Aryans an early period. In England, large numbers of human beings were burnt alive in images made of wicker work. At Athens, a man an a woman were annually sacrificed to expiate the sins of the nation. The Germans sometimes immolated hundreds at a time. It is therefore very probable that the practice prevailed also among the Eastern Aryans.

^{*} English Translation, p. 38.

The subject has been carefully investigated by Dr. Rajendralala Mitra, the most distinguished Indian scholar of modern times, in a paper originally published in the Journal of the Asiatic Society of Bengal. Some maintain that human sacrifices are not authorised in the Vedas, but were introduced in later times. Dr. R. Mitra says: "As a Hindu writing on the actions of my forefathers—remote as they are—it would have been a source of great satisfaction to me if I could adopt this conclusion as true; but I regret I cannot do so

consistently with my allegiance to the cause of history."

His paper on the subject occupies 84 pages in his Indo-Aryans, giving numerous quotations both in Sanskrit and English. The following is only a brief summary. Dr. R. Mitra first describes the prevalence of human sacrifices in all parts of the world, both in ancient and modern times. He adds: "Benign and humane as was the spirit of the ancient Hindu religion, it was not all opposed to animal sacrifice; on the contrary, most of the principal rites required the immolation of large numbers of various kinds of beasts and birds. One of the rites enjoined required the performer to walk deliberately into the depth of the ocean to drown himself to death. This was called Mahaprasthana, and is forbidden in the present age. Another, an expiatory one, required the sinner to burn himself to death, on a blazing pyre—the Tushanala. This has not yet been forbidden. The gentlest of beings, the simple-minded women of Bengal, were for a long time in the habit of consigning their first-born babes to the sacred river Ganges at Sagar Island, and this was preceded by a religious ceremony, though it was not authorised by any of the ancient rituals. If the spirit of the Hindu religion has tolerated, countenanced or promoted such acts, it would not be by any means unreasonable or inconsistent, to suppose that it should have, in primitive times, recognised the slaughter of human beings as calculated to appease, gratify, and secure the grace of the gods."

But to turn from presumptive evidence to the facts recorded in the Vedas. The earliest reference to human sacrifice occurs in the first book of the Rig-Veda. It contains seven hymns supposed to have been recited by one Sunahsepa when he was bound to a stake preparatory to being immolated. The story is given in the Aitareya Brahmana of the Rig-Veda.

Harischandra had made a vow to sacrifice his first-born to Varuna, if that deity would bless him with children. A child was born, named Rohita, and Varuna claimed it; but the father evaded fulfilling his promise under various pretexts until Rohita, grown up to man's estate, ran away from home, when Varuna afflicted the father with dropsy. At last Rohita purchased one Sunahsepa from his father Ajigarta for a hundred cows. When Sunahsepa had been prepared, they found nobody to bind him to the sacrificial

thall bind him." They gave him another hundred cows, and he sound him. When Sunahsepa had been prepared and bound when the Apri hymns had been sung, and he had been led round the fire, they found nobody to kill him. Next Ajigarta said "Give me another hundred, and I shall kill him." They gave him another hundred cows, and he came whetting the knife Sunahsepa then recited the hymns praising Agni, Indra, Mitra Varuna, and other gods. He says:—

 "Bound to three pillars captured Sunahsepa thus to the Aditys made his supplication.

Him may the sovran Varuna deliver, wise, ne'er deceived, looser the bonds that bind him." I. 24.

Varuna, pleased with the hymns of Sunahsepa, set him free Disgusted with his father, he forsook him, and became the adopted son of Visyamitra, his maternal uncle.

This story shows that human sacrifices were really offered. I Harischandra had simply to tie his son to a post and after repeating a few mantras over him, let him off perfectly sound, he could easily have done so. "The running away of the son from hi father would also be unmeaning; the purchase of a substitut stupid; the payment of a fee of a hundred head of cattle to under take the butcher's work quite supererogatory; and the sharpening of the knife by Ajigarta a vain preliminary." Dr. R. Mitra adds "Seeing that, until the beginning of this century, the practice coffering the first-born to the river Ganges was common, and the story simply says that Sunahsepas was offered to the water-go Varuna as a substitute for the first born Robita, he can perceiv nothing in it inconsistent or unworthy of belief."

This view is supported by Max Müller. He says that the stor in the Aitareya Brahmana "shows that, at that early time, th Brahmans were familiar with the idea of human sacrifices, and the men who were supposed to belong to the caste of the Brahmar were ready to sell their sons for that purpose."

The Purushamedha was celebrated for the attainment of supren acy over all created beings. Its performance was limited to Brahmans and Kshatriyas. It could be commenced only on the tent of the waxing mooning the mouth of Chaitra, and altogether required 40 days for its performance, though only 5 out of the 40 day were specially called the days of the Purushamedha, whence it go the name of panchaha. Eleven sacrificial posts were required for i and to each of them was tied an animal fit for Agni and Soma barren cow), the human victims being placed between the posts.

The earliest indication of this rite occurs in the Vajasaneyi Sahita of the White Yajur Veda. The passage in it hearing on the subject is supposed to describe the different kinds of human victing appropriate for particular gods and goddesses. The section, in which

it occurs, opens with three verses which, the commentator says, were intended to serve as mantras for offerings of human victims. Then follows a series of 179 names of gods in the dative case, each followed by the name of one or more persons in the objective case; thus: "to Brahma, a Brahmana, to the Maruts, a Vaisya," &c. The copula is nowhere given, and it is quite optional with the reader to supply whatever verb he chooses. The whole of their names occurs also in the Taittiriya Brahmana of the Black Yaying the verb alabhate after them. This verb is formed of the root labh, "to kill" with the prefix &, and commentators have generally accepted the term to mean slaughter, though in some cases it means consecration before slaughter.

Dr. R. Mitra quotes the 179 names in full, and gives long explanatory extracts from the Brahmanas and Apastambha. He arrives at the following conclusion: "Probably the number originally sacrificed was few, and that when the rite became emblematic, the number was increased in confirmation of some liturgical theory, particularly as it did not involve any trouble or difficulty. But whether so or not, certain it is that at one time or other men were immolated for the gratification of some divinity or other in this rite or its prototype."

The presumption is strong that the real sacrifice belonged to he Sanhita, and the Brahmana divested it of its hideousness and ruelty and made it emblematic, even as the Vaishnavas have, within he last five or six hundred years, replaced the sacrifice of goats and buffaloes to Chandika by that of pumpkins and sugar-cane.

Nor is the Purushamedha the only sacrifice at which human acrifices were ordained. The Ashvamedha, or horse sacrifice, equired the immolation of a human being just as much as the ormer, and hence it is that the horse sacrifice was prohibited in the Kali Yuga along with it.

The Satapatha Brahmana, in another passage, has a verse which s remarkable for the manner in which the human victim is therein referred to. It says, "Let a fire offering be made with the head of a man. The offering is the rite itself (Yajna); therefore does it make a man part of the sacrificial animals; and hence it is that among animals man is included in sacrifice."

Passing from the Brahmanas to the Itihasas, we have ample evidence to show that the rite of Purushamedha was not unknown to their authors. The Institutes of Manu affords the same evidence, but it would seem that when it came into currency, the rite was looked upon with horror, and so it was prohibited as unfit to be performed in the present age.

But while the Puranas suppressed the Purushamedha they

human sacrifice to the goddess Chamunda, or Chandika,—a dark, flerce sanguinary divinity.

The Kalika Purana says: "By a human sacrifice attended by the forms laid down, Devi remains gratified for a thousand years, and by a sacrifice of three men one hundred thousand years." A human sacrifice is described as atibali (highest sacrifice.) "The fact is well known," says Dr. R. Mitra, "that for a long time the rite was common all over Hindustan; and persons are not wanting who suspect that there are still nooks and corners in India where human victims are occasionally slaughtered for the gratification of the Devi."

"Apart from the sacrifices enjoined in the Sastras, there used, in former times, to be offered human victims to several dii minores (inferior gods) by way of expiations or good-will offerings whenever a newly excavated tank failed to produce sufficient water, or a temple or building cracked, accidents which were attributed to malevolent divinities, who generally yielded to the seductive influence of sanguinary offerings."

"The offering of one's own blood to the goddess is a mediæval and modern rite. It is made by women, and there is scarcely a respectable house in all Bengal, the mistress of which has not, at one time or other, shed her blood under the notion of satisfying the goddess by the operation. Whenever her husband or a son is dangerously ill, a vow is made that, on the recovery of the patient, the goddess would be regaled with human blood, and in the first Durga Puja following, or at the temple at Kalighat, or at some other sacred fane, the lady performs certain ceremonies, and then bares her breast in the presence of the goddess, and with a nail-cutter (naruna) draws a few drops of blood from between her busts and offers them to the divinity."

Dr. R. Mitra gives the following summary of the conclusions which may be fairly drawn from the facts cited above:

1st. That looking to the history of human civilization and the rituals of the Hindus, there is nothing to justify the belief that in ancient times the Hindus were incapable of sacrificing human beings to their gods.

2nd. That the Sunahsepa hymns of the Rik Sanhita most probably refer to a human sacrifice.

3rd. That the Aitareya Brahmana refers to an actual and not typical human sacrifice.

4th. That the Purushamedha originally required the actual sacrific of men.

5th. That the Satapatha Brahmana sanctions human sacrifice in some cases, but makes the Purushamedha emblematic.

6th. That the Taittiriya Brahmana enjoins the sacrifice of a man a

the Horse Sacrifice.

7th. That the Puranas recognise human sacrifices to Chandika, bu

8th. That the Tantras enjoin human sacrifices to Chandika, and require that when human victims are not available, the effigy of a human being should be sacrificed to her.

REACTION AGAINST SACRIFICES.

There have been many changes in the religious beliefs and practices of the Hindus. They have changed their gods again and again, as has been already shown; Dyaus, Varuna, Agni, Indra, now being superseded by Vishnu, Siva, Rama, and Krishna.

Their practices have also changed. When the Aryans entered the Punjab, they were largely a pastoral people, their flocks and herds affording a large proportion of their food. It has been shown that the Aryans in Vedic times ate beef and drank freely the intoxicating soma beer. Much of their time was spent in fighting with the aborigines, whose fields and cattle they sought to take. Indra, supposed to be strong in battle, was therefore the principal god.

By degrees the Aryans were settled in peaceful possession of the country, the aborigines having either retired to the mountains or been reduced to slavery. The Aryans became milder than their forefathers. Instead of considering beef the best of food and delighting in soma beer, they began to think that no life should be taken, and that no intoxicating liquors should be tasted.

The new doctrine of transmigration arose, unknown to the Vedic Aryans, who did not believe that at death they passed from one body to another. This was a strong reason against the use of meat. A man's grandmother might become a sheep, and, if killed, he might eat her.

Animal worship, which sprang up, was another influence. The old Aryans worshipped chiefly the heavenly bodies; they did not ook upon cows as sacred, but killed and ate them freely. For a people to eat their gods, seemed as wicked as to eat their parents.

The chief leader in the movement against sacrifices and the use of soma beer, was Gautama Buddha, the son of an Indian Raja, who lived about 2,400 years ago. His first command was, "Thou shalt not take any life." This referred to life of any kind. His priests were forbidden even to pluck up any vegetable, which was supposed to have life like animals, and into which a person might pass in another birth. The following was one argument used by the Buddhists against sacrifices. The Vedic hymns say that animals sacrificed went to heaven. A man should therefore sacrifice his ather, because he would go to heaven!

Another command of Buddha was, "Thou shalt not taste any ntoxicating drink." The evils of drunkenness began to be felt, and though the Rig-Veda has 114 hymns in praise of the soma beer.

its use was given up by the great body of the Hindus, though some

tribes have retained their drinking habits.

The changes which Buddha advocated were largely carried out by the influence of Asoka, the powerful king of Magadha, whose empire extended from Bengal to the borders of Afghanistan. He reigned from about B. c. 260 to 220. There are rock inscriptions which he caused to be made in different parts of India. One of them is as follows: "This is the edict of the beloved of the gods, the Raja Piyadasi. The putting to death of animals is to be entirely discontinued."

The reaction can be gradually traced. Panini, the grammarian, says that there are old and new Brahmanas. The Aitareya Brahmana of the Rig-Veda, supposed to be the oldest, refers to sacrifices as really offered. The Satapatha Brahmana in some cases attempts to spiritualize them away. Animals and men were let loose after being tied to the sacrificial posts. Some of the leading doctrines of Buddha were adopted by the Brahmans, and the slaying of animals, even in sacrifice, became revolting to them. When Manu's Code was compiled, things were partly in a transition stage, and it is inconsistent. It says:

"22. The prescribed beasts and birds are to be slain by Brahmans for the sacrifice; and also for the support of dependents; for Agastya did (so) formerly.

"23. There were, indeed, offerings of eatable beasts and birds in the ancient sacrifices and in the oblations of Brahmans and Kshatriyas."

Bk. V.

On the other hand it says:

"46. He who desires not to cause confinement, death, and pain to living beings, (but is) desirous of the good of all, gets endless happiness." V.

The superiority of not eating flesh to sacrifices is thus shown :-

"53. He who for a hundred years sacrifices every year with a horse-sacrifice, and he who eats not flesh, the fruit of the virtue of both is equal." V.

Animal sacrifices are declared to have passed away, and others are substituted:

"84. All the Vedic rites, oblational (and) sacrificial, pass away; but this imperishable syllable Om is to be known to Brahma and also Prajapati"

"85. The sacrifice of muttering (this word, &c.) is said to be better by tenfold than the regular sacrifice; if inaudible, it is a hundredfold

(better); and a thousandfold, if mental." II.

The "five great sacrifices ordered for householders every day by the

great seers" were :

"70. Teaching the Veda, the Veda sacrifice; offering cakes and water, the sacrifice to the manes; an offering to fire, the sacrifice to the

gods; offering of food, to all beings; honour to guests, the sacrifice to men." III.

The Vaishnava worship has had a considerable influence in putting a stop to animal sacrifices. It has been mentioned that within the last five or six centuries the sacrifice of goats and buffaloes, even to Chandika, has been replaced by pumpkins and sugar-cane.

Goats and buffaloes are still offered to Kali, but the image of a man, after the ceremony of pranpratishta, is substituted for a

human being.

SUMMARY OF THE BOOKS.

Max Müller gives the following taken from Saunaka's Anukramanis:

Mandalas.			Anuvákas.		Hymns.	
The	1st	contains	24	and	191	
,,	2nd	,,	4	,,	43	
,,	3rd	1)	5	,,	62	
"	4th	,,	5	,,	58	
,,	5th	1,	6	,,	87	
,,	6th	,,	6	,,	75	
,,	7th	"	6	,,	104	
,,	8th	1,	10	"	92 (+	11 Valakhalyas.)
,,	9th	,,	7	,,	114	• •
"	1 0th)	12	,,	1 91	
The	10 ha	ve	85	and	1017 +	11 = 1028.

The Bashkala-sakha had 8 hymns more = 1025 hymns.*

Each Mandala will be noticed separately, and some of the most remarkable passages and hymns will be quoted in full.

MANDALA I.

This is called the book of the Satarchins, that is of a hundred

or a large indefinite number of authors of verses.

Of the hymns 44 are specially addressed to Indra, 43 to Agni, 15 to the Asvins, 11 to the Maruts, 9 to the Visvedevas, 4 each to Ushas and the Ribhus, 3 to Heaven and Earth, &c. Other hymns are addressed to gods conjointly, as Indra and Agni, Mitra and Varuna. Two hymns are addressed to the Horse, one is in praise of Food.

The first hymn, addressed to Agni, is given in full in Nagri, Roman, and in the English translation by Griffith. The author of t and the following hymn was Madhuchchhandas Vaisvamitra, a son or descendant of Visyamitra.

॥ ओम्॥

- अग्निमीले पुरोहितं यज्ञस्य देवमृत्विजम् ।
 Agnimile purobitam yajñasya devamṛtvijam |
 होतारं रत्नधातमम् ॥
 Hotaram ratnadhatamam ॥
- 2. अग्नि: पूर्वेभि ऋषिभिरोद्धो नूतनै इत ।
 Agnih purvebhi rṛṣibhiriḍyo nütanairuta |
 स देवां एह वक्षति ॥
 Sa dēvām öha vakṣati ॥
- 3. अग्निना रियमश्रवत्पोषमेव दिवेदिवे । Agnina rayimasnavatpōṣameva divēdivē | यशसं वीरवत्तमम् ॥ Yasasam vīravattamam ॥
- 4. अप्ने यं यज्ञमध्यरं विश्वतः परिभूरित ।
 Agne yam yajüamadhvaram visvatah paribhürasi |
 स इदेवेषु गच्छति ॥
 Sa iddevēsu gacchati ॥
- 5. अग्निहीता कविकतुः सत्यश्चितश्चवस्तमः।
 Agnirhōtā kavikratuḥ satyaścitra śravastamah |
 देवो देवेभिरागपत्॥
 Devo devebhi rāgamat ||
- 6. यद द्वः दाशुषे त्वमग्ने भद्रं करिष्यसि । Yadanga dāśuṣē tvamagnē bhadram kariṣyasi | तवेत्तत्त्रसम्ब्रमद्भिरः । Tavēttatsatyamangirah ॥
- 7. उपत्वाग्ने दिवेदिवे दोषावस्तर्धिया वयम् । Upatvagnē divē divē dēṣavastardhiya vayam | नमो भरन्त एमसि ॥ Namē bharanta ēmasi ॥
- 8. राजन्तमध्वराणां गोपामृतस्य दीदिवम् । Rajantamadhvarāṇām göpāmṛtasya dīdivim | वर्धमानं स्त्रे दमे ॥ Vardhamanam sve damē॥

9. स नः पितेव सूनवेऽग्ने सूपायनो भव । Sa naḥ pitëva sūnavē'gnē sūpāyanō bhava | स च स्नानः स्वस्तये ॥

Sa ca svanah svastavē ||

- I laud Agni, the great high priest, god, minister of sacrifice, The herald, lavishest of wealth.
- Worthy is Agni to be praised by living as by ancient seers:
 He shall bring hitherward the gods.
- Through Agni man obtaineth wealth, yea, plenty waxing day by day, Most rich in heroes, glorious.

4. Agni, the flawless sacrifice, which thou encompassest about

Verily goeth to the gods.

- May Agni, sapient-minded priest, truthful, most gloriously great, The god, come hither with the gods.
- Whatever blessing, Agni, thou wilt grant unto thy worshipper, That, Angiras,* is thy true gift.

 To thee, dispeller of the night, O Agni, day by day with prayer, Bringing thee reverence, we come;

8. Ruler of sacrifices, guard of Law eternal, radiant one, Increasing in thine own abode.

9. Be to us easy of approach, even as a father to his son:
Agni, be with us for our weal.

2. Hymn to Vayu.

- Beautiful Vayu come, for thee these Soma-drops have been prepared:
 Drink of them, hearken to our call.
- 2. Knowing the days, with Soma-juice poured forth, the singers call to thee,

O Vayu, with their hymns of praise.

- 3. Vayu, thy penetrating voice goes forth unto the worshipper, Far-spreading for the Soma draught.
- 4. Here, Indra-Vayu, is the juice; come for our offered dainties' sake:

The drops are yearning for you both.

- Vayu and Indra, well ye know libations, rich in sacred rites!
 So come ye hither rapidly.
- Vayu and Indra, come to what the Soma-presser hath prepared: Soon, heroes, even with resolve.
- Mitra, of holy strength, I call, and foe-destroying Varuna, Who make the oil-fed rite complete.
- Mitra and Varuna, through Law, lovers and cherishers of Law, Have ye obtained your mighty power.
- 9. Our sages, Mitra-Varuna, of wide dominion, strong by birth, Vouchsafe us strength that worketh well.

Hymn 20. RIBHUS.

1. For the celestial race this song of praise which gives wealth lavishly

Was made by singers with their lips.

They who for Indra, with their mind, formed horses harnesse by a word,

Attained by works to sacrifice.

 They for the two Nasatyas* wrought a light car moving ever way:
 They formed a nectar-yielding cow.

4. The Ribhus with effectual prayers, honest, with constant labou

Their sire and mother young again.

5. Together came your gladdening drops with Indra by the Marul

With the Adityas, with the kings.

6. The sacrificial ladle, wrought newly by the god Twashtar's handFour ladles have ye made thereof.

 Vouchsafe us wealth, to him who pours thrice seven libation yea, to each Give wealth, pleased with our eulogies.

8. As ministering priests they held, by pious acts they won then selves.

A share in sacrifice with gods.

Hymn 22. Goddesses.

[This hymn is addressed to the Asvins and others. The verses referring to the goddesses are quoted.]

 O Agni, hither bring to us the willing spouses of the gods, And Twashtar, to the Soma-draught.

 Most youthful Agni, hither bring their spouses, Hotra, Bharat Varutri, Dhishana, for aid

 Spouses of heroes, goddesses, with whole wings may they com to us.

With great protection and with aid.

 Indrani, Varanani, and Agnayi hither I invite, For weal to drink the Some-juice.

Hymn 25. VARUNA.

[This is one of the hymns addressed by Sunahsepa to Varuna, who bound to the sacrificial post. (See page 61.]

 Whatever law of thine, O god, O Varuna, as we are men, Day after day we violate.

 Give us not as a prey to death, to be destroyed by thoe in wrat To thy fierce anger when displeased.

^{*} The Asvins.

3. To gain thy mercy, Varuna, with hymns we bind thy heart, as binds

The charioteer his tethered horse.

- They flee from me dispirited, bent only on obtaining wealth, As to their nests the birds of air.
- When shall we bring, to be appeased, the hero, lord of warrior might,

Him, the far-seeing Varuna?

- This, this with joy, they both accept in common: never do they fail The ever-faithful worshipper.
- 7. He knows the path of birds that fly through heaven, and, sovran of the sea,

He knows the ships that are thereon.

8. True to his holy law, he knows the twelve moons with their progeny*:

He knows the moon of later birth.

9. He knows the pathway of the wind, the spreading, high, and mighty wind:

He knows the gods who dwell above,

- Varuna, true to holy law, sits down among his people; he, Most wise, sits there to govern all.
- 11. From thence perceiving he beholds all wondrous things, both what hath been,

And what hereafter will be done.

- May that Aditya, very wise, make fair paths for us all our days: May he prolong our lives for us.
- 13. Varuna, wearing golden mail, hath clad him in a shining robe: His spies are seated round about.
- 14. The god whom enemies threaten not, nor those who tyrannise o'er men,

Nor those whose minds are bent on wrong.

- 15. He who gives glory to mankind, not glory that is incomplete, To our own bodies giving it.
- Yearning for the wide-seeing one, my thoughts move onward unto him.

As kine unto their pastures move.

17. Once more together let us speak, because my meath t is brought: priest-like,

Thou eatest what is dear to thee.

- 18. Now saw I him whom all may see, I saw his car above the earth: He hath accepted these my songs.
- Varuna, hear this call of mine: be gracious unto us this day: Longing for help I cried to thee.
- 2). Thou, O wise god, art lord of all, thou art the king of earth and heaven:

Hear, as thou goest on thy way.

21. Release us from the upper bond, untie the bond between and loose.

The bonds below, that I may live.

^{*}The days. † Usually mead, a sweet liquor.

Hymn 42. Pushan.

1. Shorten our ways, O Pushan, move aside obstruction in the patl Go close before us, cloud-born god.

2. Drive, Pushan, from our road the wolf, the wicked inauspicion wolf,*

Who lies in wait to injure us.

3. Who lurks about the path we take, the robber with a guilef heart:

Far from the road chase him away.

Tread with thy foot and trample out the firebrand of the wick

The double-tongued, whoe'er he be.

Wise Pushan, wonder-worker, we claim of thee now the a where-with

Thou furtheredst our sires of old.

- So, lord of all prosperity, best wielder of the golden sword, Make riches easy to be won.
- Past all pursuers lead us, make pleasant our path and fair tread: O Pushan, find thou power for this.
- Lead us to meadows rich in grass : send on our way no early hea O Pushan, find thou power for this,
- Be gracious to us, fill us full, give, feed us, and invigorate: O Pushan, find thou power for this.
- No blame have we for Pushan; him we magnify with songs praise:

We seek the mighty one for wealth.

Hymn 90. VISVEDEVAS.

1. May Varuna with guidance straight, and Mitra lead us, he w knows.

And Aryaman in accord with gods,

For they are dealers forth of wealth, and, not deluded, with the might

Guard evermore the holy laws.

Shelter may they vouchsafe to us, immortal gods to mortal me Chasing our enemies away.

May they mark out our paths to bliss, Indra, the Maruts, Push and Bhaga, the gods to be adored.

Yea, Pushan, Vishnu, ye who run your course, enrich our hyu with kine:

Bless us with all prosperity.

The winds waft sweets, the rivers pour sweets for the man w keeps the law: So may the plants be sweet for us.

7. Sweet be the night and sweet the dawns, sweet the terrests atmosphere;

Sweet be our father Heaven to us.

^{*} It signifies also any godless wicked man.

8. "Vanaspati" be full of sweets for us, and full of sweets the Sun: May our milch-kine be sweet for us.

Be Mitra gracious unto us, and Varuna, and Aryaman: . Indra, Brihaspati, be kind, and Vishnu of the mighty stride.

Hymn 103. INDRA.†

1. That highest Indra-power of thine is distant; that which is here sages possessed aforetime. This one is on the earth, in heaven the other, and both unite as

flag and flag in battle.

2. He spread the wide earth out and firmly fixed it, smote with his thunderbolt and loosed the waters. Maghavan with his puissance struck down Ahi, rent Rauhinat

to death, and slaughtered Vyansa. 3. Armed with his bolt and trusting in this prowess he wandered

shattering the Dasas' cities §

Cast thy dart, knowing, thunderer, at the Dasyu; increase the Arva's might and glory, Indra.

For him who thus hath taught these human races, Maghavan, bearing a fame-worthy title,

Thunderer, drawing nigh to slay the Dasyus, hath given himself the name of son for glory.

5. See this abundant wealth that he possesses, and put your trust in Indra's hero vigour.

He found the cattle, and he found the horses, he found the plants, the forests, and the waters.

6. To him the truly strong, whose deeds are many, to him the strong bull let us pour the Soma. The hero watching like a thief in ambush goes parting the poss-

essions of the godless.

7. Well didst thou do that hero deed, O Indra, in waking with thy bolt the slumbering Ahi. In thee, delighted dames divine rejoiced them, the flying Maruts

and all gods were joyful.

8. As thou hast smitten Sushna, Pipru, Vritra and Kuyava, and Sambara's forts, O Indra.

This prayer of ours may Varuna grant, and Mitra, and Aditi and Sindhu, Earth and Heaven.

Hymn 115. SURYA.

1. The brilliant presence of the gods hath risen, the eye of Mitra. Varuna, and Agni.

The soul of all that moveth not or moveth, the Sun hath filled the air and earth and heaven.

^{* &}quot;The lord of the forest," here perhaps the deified sacrificial post.

[†] See the account of Indra page 34. ‡ Said to be a demon of drought: a dark cloud that withholds the rain.

[§] The forts of the Dasyus, the aborigines.

Like as a young man followeth a maiden, so doth the Sun the Dawn, refulgent goddess:

When pious men extend their generations, before the auspicious 3. one for happy fortune.

Auspicious are the Sun's bay-coloured horses, bright, changing

hues, meet for our shouts of triumph. 3. Bearing our prayers, the sky's ridge have they mounted, and in a moment speed round earth and heaven.

This is the godhead, this the might of Surya; he hath with

drawn what spread o'er work unfinished.

When he hath loosed his horses from their station, straight over all Night spreadeth out her garment.

In the sky's lap the Sun this form assumeth for Mitra and for Varuna to look on.

His bay steeds well maintain his power eternal, at one time bright and darksome at another.

This day, O gods, while Surya is ascending, deliver us from trouble and dishonour.

This prayer of ours may Varuna grant, and Mitra, and Aditi and Sindhu. Earth and Heaven.

Hymn 126. THE PRAISES OF BHAVYA.

[The hymn writer, Kakshivan, feel asleep on a journey. He was arouse in the morning by Raja Svanaya who took him home and gave him at onc his ten daughters in marriage, presenting him at the same time with the gifts mentioned in the hymn. The poet praises the liberality of Svanays, here called Bhavya, from his father Bhava.]

With wisdom I present these lively praises of Bhavya dweller on the bank of Sindhu;

For he, unconquered king, desiring glory, hath furnished me a thousand sacrifices.

A hundred necklets from the king, beseeching, a hundred giftsteeds I at once accepted;

Of the lord's cows a thousand, I Kakshivan. His deathless glory hath he spread to heaven.

3. Horses of dusky colour stood beside me, ten chariots, Svanaya's gift, with mares to draw them.

Kine numbering sixty thousand followed after. Kakshivan gained

them when the days were closing.

Forty bay horses of the ten cars' master before a thousand lead the long procession.

Reeling in joy Rakshivan's sons and Paira's have groomed the coursers decked with pearly trappings.

An earlier gift for you have I accepted eight cows, good milkers and three harnessed horses,

Pajras, who with your wains with your great kinsman like troop of subjects have been fain for glory.*

^{*} The hymn ends with two verses, supposed to be part of a love song. They are omitted as indecent. Hymn 179 is omitted for the same reason.

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Hymn 138. Pushan.

1. Strong Pushan's majesty is lauded evermore, the glory of his lordly might is never faint, his song of praise is never faint. Seeking felicity I laud him nigh to help, the source of bliss, Who, vigorous one, hath drawn to him the hearts of all, drawn

them, the vigorous one, the god.

Thee, then O Pushan, like a swift one on his way, I arge with lauds that thou mayst make the foemen flee, drive, camellike, our foes afar.

As I, a man, call thee, a god, giver of bliss, to be my friend, So make our loudly-chanted praises glorious, in battles make

them glorious.

- 3. Thou, Pushan, in whose friendship they who sing forth praise enjoy advantage, even in wisdom through thy grace, in wisdom even they are advanced.
 - So, after this most recent course, we come to thee with prayers for wealth.
 - Not stirred to anger, O wide-ruler come to us, come thou to us in every fight.
- 4. Not stirred to anger, come, free-giver, nigh to us, to take this gift of ours, thou who hast goats for steeds, goat-borne! their gift who long for fame,

So, wonder-worker! may we turn thee hither with effectual lauds.

I slight thee not, O Pushan, thou resplendent one: thy friendship may not be despised.

Hymn 156. Vishnu.

1. Far shining, widely famed, going thy wonted way, fed with the oil, be helpful, Mitra-like, to us.

So, Vishnu, e'en the wise must swell thy song of praise, and he

who hath oblations pay thee solemn rites.

2. He who brings gifts to him the ancient and the last, to Vishnu who ordains, together with his spouse, Who tells the lofty birth of him the lofty one, shall verily surpass

in glory e'en his peer. 3. Him have ye satisfied, singers, as well ye know, primeval germ

of Order even from his birth.

Ye, knowing e'en his name have told it forth; may we, Vishnu, enjoy the grace of thee the mighty one.

4. The sovran Varuna and both the Asvins wait on this the will of him who guides the Marut host.

Vishnu hath power supreme and might that finds the day, and with his friend unbars the stable of the kine.

5. Even he the heavenly one who came for fellowship, Vishnu to Indra, godly to the godlier,

Who, maker, throned in three worlds, helps the Aryan man, and gives the worshipper his share of holv law

Hymn 187. Annastumi, Praise of Food.

["According to Saunaka, this hymn should be recited by a person abe to eat, when his food will never disagree with him; its repetition al accompanied with oblations and worship, will secure him against want food, and if he should have taken poison, its silent repetition will act as antidote."—WILSON.]

- Now will I glorify Food that upholds great strength, By whose invigorating power Trita (Indra) rent Vritra lin from limb.
- O pleasant Food, O Food of meath, thee have we chosen i our own,
 So be our kind protector thou.

 Come hitherward to us, O Food, auspicious with auspicious he Health-bringing, not unkind, a dear and guileless friend.

4. These juices which, O Food, are thine throughout the regic are diffused.

Like winds they have their place in heaven.

- These gifts of thine, O Food, O Food most sweet to taste, These savours of thy juices work like creatures that ha mighty necks.
- 6. In thee, O Food, is set the spirit of great gods.
 Under thy flag brave deeds were done; he slew the dragon withy help.

If thou be gone unto the splendour of the clouds, Even from thence, O Food of meath, prepared for our enjoymen come.

8. Whatever morsel we consume from waters or from plants earth, O Soma, wax thou fat thereby,

9. What, Soma, we enjoy from thee in milky-food or barley-bre vatapi (the body) grow thou fat thereby.

10. O Vegetable, cake of meal, be wholesome, firm, and strengthenir Vatapi, grow thou fat thereby.

 O Food, from thee as such have we drawn forth with laids, li cows, our sacrificial gifts,
 From thee who banquetest with gods, from thee who banquetest

MANDALA II.

This book contains only 43 hymns. It is commonly call the Book of Gritsamada, as nearly all the hymns are ascribed that Rishi.

Fourteen of the hymns are addressed to Indra, two of them the form of the Kapinjala, a kind of partridge, and nine to Agn Hymn.—6 Agns.

1. Agni, accept these logs of wood, this waiting with my pray on thee:

Hear graciously these songs of praise.

with us.

 With this hymn let us honour thee, seeker of horses, son strength,
 With this fair hymn, thou nobly born. 3. As such, lover of song, with songs, wealth-lover, giver of our wealth!

With reverence let us worship thee.

- 4. Be thou for us a liberal prince, giver and lord of precious things. Drive those who hate us far away.
- 5. Such as thou art, give rain from heaven, give strength which no man may resist:

Give food exceeding plentiful.

6. To him who lauds thee, craving help, most youthful envoy! through our song, Most holy herald ! come thou nigh.

7. Between both races, Agni, sage, well-skilled thou passest to

As envoy friendly to mankind.

8. Befriend us thou as knowing all. Sage, duly worship thou the And seat thee on this sacred grass.

Hvmn 28. VARUNA.

1. This laud of the self-radiant wise Aditya shall be supreme o'er all that is in greatness.

I beg renown of Varuna the mighty, the god exceeding kind to

him who worships.

2. Having extolled thee, Varuna, with thoughtful care may we have high fortune in thy service,

Singing thy praises like the fires at coming, day after day. of mornings rich in cattle.

- 3. May we be in thy keeping, O thou leader, wide-ruling Varuna. lord of many heroes.
 - O sons of Aditi, for ever faithful, pardon us, gods, admit us to your friendship.
- 4. He made them flow, the Aditya, the sustainer: the rivers run by Varuna's commandment.
 - These feel no weariness, nor cease from flowing: swift have they flown like birds in air around us.
- Loose me from sin as from a bond that binds me: may we swell, Varuna, thy spring of Order.
 - Let not my thread, while I weave song, be severed, nor my work's sum, before the time, be shattered.
- 6. Far from me, Varuna, remove all danger: accept me graciously, thou holy sovran.
 - Cast off, like cords that hold a calf, my troubles: I am not even mine eyelid's lord without thee.
- 7. Strike us not, Varuna with those dread weapons which, Asura, at thy bidding wound the sinner.
 - Let us not pass away from light to exile. Scatter, that we may live, the men who hate us.
- 8. O mighty Varuna, now and hereafter, even as of old, will we speak forth our worship.

For in thyself, infallible god, thy statutes ne'er to be moved are fixed as on a mountain.

Wipe out what debts I have myself contracted; let me not profit, king, by gain of others.

Full many a morn remains to dawn upon us: in these, O Varuna while we live direct us.

 O king, whoever, be he friend or kinsman, hath threatened me affrighted in my slumber—

If any wolf or robber fain would harm us, therefrom, O Varuna, give thou us protection.

 May I not live O Varuna, to witness my wealthy liberal, dear friend's destitution.

King, may I never lack well-ordered riches. Loud may we speak, with heroes, in assembly.

Hymn 42. Indra in the form of a Kapinjala.

- Telling his race aloud with cries repeated, he (Kapinjala) sends his voice out as his boat a steerman.
 - O bird, be ominous of happy fortune: from no side may calamity befall thee.
- Let not the falcon kill thee, nor the eagle; let not the arrowbearing archer reach thee.

Still crying in the region of the Fathers, speak here auspicious, bearing joyful tidings.

3. Bringing good tidings, bird of happy omen, call thou out loudly southward of our dwellings,*

So that no thief, no sinner may oppress us. Loud may we speak, with heroes, in assembly.

MANDALA III.

This Mandala contains 62 hymns, ascribed to the Rishi Visvamitra, or to members of his family. It is said that he was born a Kshatriya, but by virtue of his intense austerities he raised himself to the Brahman caste.

The Rishis who wrote the hymns were not always friendly with one another. "Especially prominent," says Weber, "is the enmity between the families of Vasishtha and Visvamitra, which runs through all Vedic antiquity, continues to play an important part in the epic, and is kept up to the latest times; so that, for example, a commentator of the Veda who claims to be descended from Vasishtha leaves passages unexpounded in which the latter is stated to have had a curse imprecated upon him. This implacable hatred ower its origin to the trifling circumstance of Vasishtha having been

^{*}The Pitris are supposed to dwell in the south. The cry of birds from the quarter was regarded as auspicious.

nce appointed chief sacrificial priest instead of Visvamitra by one

f the petty kings of those early times."*

In the Markandeya Purana, Vasishtha curses Visvamitra and irns him into a crane, while Vasishtha is changed into a starling. he two fought so furiously that the course of the universe was isturbed, and many creatures perished.

Of the hymns 22 are addressed to Indra, and 21 to Agni.

his Mandala is noted as containing the Gayatri.

Hymn 8. SACRIFICIAL POST.

The post, to which animals to be sacrificed were tied, was regarded as deified object when consecrated, and considered to be a form of Agni.

1. God-serving men, O sovran of the forest, with heavenly meath (ghee) at sacrifice anoint thee. Grant wealth to us when thou art standing upright as when

reposing on thy mother's bosom.

2. Set up to eastward of the fire enkindled, accepting prayer that wastes not, rich in heroes.

Driving far from as poverty and famine, lift thyself up to bring

us great good fortune.

- Lord of the forest, raise thyself up on the loftiest spot of earth. Give splendour, fixt and measured well, to him who brings the sacrifice.
- 4. Well-robed, enveloped, he is come, the youthful: springing to life his glory waxeth greater.

Contemplative in mind and god-adoring, sages of high intelligence upraise him.

5. Sprung up he rises in the days' fair weather, increasing in the men-frequented synod. With song the wise and skilful consecrate him; his voice the

god-adoring singer utters.

6. Ye whom religious men have firmly planted; thou forest-sovran whom the axe hath fashioned,-

Let those the stakes divine which here are standing be fain to grant us wealth with store of children.

7 O men who lift the ladles up, these hewn and planted in the

ground. Bringing a blessing to the field shall bear our precious gift to

gods. 8. Adityas, Rudras, Vasus, careful leaders, Earth, Heaven, and

Prithivi and air's mid region, Accordant deities, shall bless our worship and make our sacrifice's ensign lofty.

9. Like swans that flee in lengthened line, the pillars have come to us arrayed in brilliant colour.

They, lifted up on high, by sages, eastward, go forth as gods to the gods' dwelling-places.

^{*} History of Indian Literature, pp. 37, 38.

10. Those stakes upon the earth with rings that deck them seem to the eye like horns of hornéd creatures;

Or as upraised by priests in invocation, let them assist us in the rush to battle.

 Lord of the wood, rise with a hundred branches: with thousand branches may we rise to greatness,

Thou whom this hatchet, with an edge well whetted for great felicity hath brought before us.

Hymn 48. INDRA.

 Soon as the young Bull (Indra) sprang into existence he longed to taste the pressed-out Soma's liquor.

Drink thou thy fill, according to thy longing, first, of the noble

mixture blent with Soma.

That day when thou wast born thou, fain to taste it, drankest the plant's milk which the mountains nourish.

That milk thy mother* first, the dame who bare thee poured for thee in thy mighty father's dwelling.

 Desiring food he came unto his mother, and on her breast beheld the pungent Soma.

Wise, he moved on, keeping aloof the others, and wrought great exploits in his varied aspects.

 Fierce, quickly conquering, of surpassing vigour, be framed his body even as he listed.

E'en from his birth-time Indra conquered Twashtar, bore off the Soma and in beakers drank it.

 Call we on Maghavan, auspicious Indra, best hero in the fight where spoil is gathered;

The strong, who listens, who gives aid in battles, who slays the Vritras, wins and gathers riches.

Hymn 62. Indra and Others.

[The tenth verse of this hymn is the Gayatri.]

1. Your well-known prompt activities aforetime needed no impulse from your faithful servant.

Where, Indra, Varuna, is now that glory wherewith ye brought support to those who loved you?

This man, most diligent, seeking after riches, incessantly invokes you for your favour.

Accordant, Indra. Varuna, with the Maruts, with Heaven and Earth, hear ye mine invocation.

 O Indra, Varuna, ours be this treasure, ours be wealth, Maruts, with full store of heroes.

May the Varutris with their shelter aid us, and Bharati‡ and Hotra with the mornings.

4. Be pleased with our oblations thou loved of all gods, Brihaspati : Give wealth to him who brings thee gifts.

5. At sacrifices, with your hymns worship the pure Brihaspati-I pray for power which none may bend—

- The Bull of men, whom none deceive, the wearer of each shape at will, Brihaspati most excellent.
- Divine, resplendent Pushan, this our newest hymn of eulogy By us is chanted forth to thee.
- 8. Accept with favour this my song, be gracious to the earnest thought,

Even as a bridegroom to his bride.

 May he who sees all living things, sees them together at a glance,—
 May he, may Pushan be our help.

). May we attain that excellent glory of Savitar the god :

So may he stimulate our prayers.

- With understanding, earnestly, of Savitar the god we crave, Our portion of prosperity.
- Men, singers worship Savitar the god with hymn and holy rites, Urged by the impulse of their thoughts.
- Soma who gives success goes forth, goes to the gathering-place
 of gods.

To seat him at the seat of Law.

- To us and to our cattle may Soma give salutary food,
 To biped and to quadruped.
- May Soma, strengthening our power of life, and conquering our foes,

In our assembly take his seat.

- May Mitra, Varuna, sapient pair, bedew our pasturage with oil, With meath the regions of the air.
- Far-ruling, joyful when adored, ye reign through majesty of might,
 With pure laws everlastingly.
- Lauded by Jamadagni's song sit in the place of holy Law:* Drink Soma, ye who strengthen Law.

MANDALA IV.

This book contains 58 hymns. The first forty-one are ascribed to the Rishi Vamadeva, son of Gotama; so also are the last ourteen. Twelve are addressed specially to Indra, and eleven to Agni.

Hymn 12. Agni.

[This is one of the few hymns addressed to Agni in which sin is promnently mentioned. But the invariable reference to wealth is also introduced.]

Whose enkindles thee, with lifted ladle, and thrice this day
offers thee food, O Agni,
May be excel triumphant, through thy splendours, wise through

May he excel, triumphant, through thy splendours, wise through thy mental power. O Jatavedas.†

^{*} The place where sacrifice ordained by eternal Law is performed.

† An epithet of Agni. Its meaning is uncertain.

 Whoso, with toil and trouble, brings thee fuel, serving the majesty of mighty Agni,

He kindling thee at evening and at morning, prospers, and come to wealth, and slays his foemen.

Agni is master of sublime dominion, Agni is lord of strength and lofty riches.

Straightway the self-reliant, god, most youthful, gives treasure to the mortal who adores him.

 Most youthful god, whatever sin, through folly, here in the worl of men we have committed,

Before great Aditi* make thou us sinless: remit entirely, Agn our offences.

Even in the presence of great sin, O Agni, free us from prison the gods or mortals.

Never may we who are thy friends be injured: grant health an wealth unto our seed and offspring.

6. Even as ye here, gods excellent and holy, have loosed the conthat by the foot was tethered,

So also set us free from this affliction: long let our life, O Aga be extended.

Hymn 44. Asvins.

[Numerous hymns are addressed to the Asvins. One is quoted as specimen.]

- May we invoke this day your car, far-spreading, O Asvins, eve the gathering of the sunlight,—
 - Car praised in hymns, most ample, rich in treasure, fitted wit seats, the car that beareth Surya.
- 2. Asvins, ye gained that glory by your godhead, ye sons of heave by your own might and power.

Food followeth close upon your bright appearing when state horses in your chariot draw you.

3. Who bringeth you to-day for help with offered oblations, or will hymns to drink the juices?

Who, for the sacrifice's ancient lover, turneth you hither, Asvin offering homage?

Borne on your golden car, be omnipresent! come to this sacrific of ours, Nasatyas.

Drink of the pleasant liquor of the Soma: give riches to the peop who adore you.

Come hitherward to us from earth, from heaven, borne on you golden chariot rolling lightly.

Suffer not other worshippers to stay you: here are ye bound learlier bonds of friendship.

Now for us both mete out, O wonder-workers, riches exceeding reat with store of heroes.

Because the men have sent you praise, O Asvins, and Ajamilhas come to the laudation.

^{* &}quot;Apparently'the great omnipresent Power which controls the forces of the universe, and from which no sins are hidden."—Griffith. † Men of the Rishi's family

7. Whene'er I gratified you here together, your grace was given us, O ye rich in booty.

Protect, ye twain, the singer of your praises : to you, Nasatyas,

is my wish directed.

MANDALA V.

This Book contains 87 hymns. Of these 21 are addressed to igni, II to Mitra and Varuna, 9 each to Indra, the Maruts and isvedevas, and 6 to the Asvins.

Hymn 26. Agni.

[Agni is specially addressed as the inviter of the gods to sacrifices.]

1. O Agni, holy and divine, with splendour and thy pleasant tongue

Bring hither and adore the gods.

- 2. We pray thee, thou who droppest oil, bright-rayed! who lookest on the Sun, Bring the gods hither to the feast.
- 3. We have enkindled thee, O sage, bright caller of the gods to

O Agni, great in sacrifice.

- 4. O Agni, come with all the gods, come to our sacrificial gift: We choose thee as invoking priest.
- 5. Bring, Agni, to the worshipper who pours the juice heroic strength: Sit with the gods upon the grass.
- 6. Victor of thousands, Agni, thou, enkindled, cherishest the laws, Laud-worthy, envoy of the gods.

Sit Agni Jatavedas down, the bearer of our sacred gifts. Most youthful, god and minister.

8. Duly proceed our sacrifice, comprising all the gods, to-day: Strew holy grass to be their seat.

9. So may the Maruts sit thereon, the Asvins, Mitra, Varuna: The gods with all their company.

Hymn 40. Indra, Surya, Atri.

[The Hindu explanation of eclipses is that they are caused by the Asura thu seeking to seize the sun and moon. In the Vedas he is called Svaranu. The sun is supposed to be delivered by this hymn, chanted by Atri, d expresses his gratitude. The verses referring to the eclipse alone are toted.

5. O Surya, when the Asura's descendant, Svarbhanu, pierced thee through and through with darkness,

All creatures looked like one who is bewildered, who knoweth not the place where he is standing.

6. What time thou smotest down Svarbhanu's magic that spread itself beneath the sky, O Indra,

By his fourth sacred-prayer Atri discovered Surya concealed in

gloom that stayed his function.

Let not the oppressor with this dread, through anger swallow me up, for I am thine, O Atri.

Mitra art thou, the sender of true blessings: thou and king Varuna be both my helpers.

The Brahman Atri, as he set the press-stones, serving the gods with praise and adoration,

Established in the heaven the eye of Surya, and caused Svar-

bhanu's magic arts to vanish.

The Atris found the Sun again, him whom Svarbhanu of the brood

Of Asuras had pierced with gloom. This none beside had power to do.

Hymn 57. MARUTS.

1. Of one accord, with Indra, O ye Rudras, come borne on your golden car for our prosperity.

An offering from us, this hymn is brought to you, as, unto one

who thirsts for water, heavenly springs.

Armed with your daggers, full of wisdom, armed with spears armed with your quivers, armed with arrows, with good bows Good horses and good cars have ye, O Prisni's sons: ye, Maruts with good weapons go to victory.

3. From hills and heaven ye shake wealth for the worshipper: in

terror at your coming low the woods bow down.

Ye make the earth to tremble, sons of Prisni, when for victor ye have yoked, fierce ones! your spotted deer,

4. Impetuous as the wind, wrapped in their robes of rain, like twin of noble aspect and of lovely form,

The Maruts, spotless, with steeds tawny-hued and red, strong it their mightiness and spreading wide like heaven

5. Rich in adornment, rich in drops, munificent. bright in their aspect, yielding bounties that endure.

Noble by birth, adorned with gold upon their breasts, the singer of the sky have won immortal fmae.

6. Borne on both shoulders, O ye Maruts, are your spears: within your arms is laid your energy and strength.

Your manliness on your heads, your weapons in your cars, al glorious majesty is moulded on your forms.

7. Vouchsafe to us, O Maruts, splendid bounty in cattle and it steeds, in cars and heroes.

Children of Rudra, give us high distinction: may I enjoy you godlike help and favour,

8. Ho! Maruts, heroes, skilled in Law, immortal, be gracious until us, ve rich in treasures,

Ye hearers of the truth, ye sage and youthful, mightily waxing with loud-resonant voices.

85 VARUNA. .

Hymn 83. PARJANYA.

[Max Müller says the following is a very fair specimen of Vedic hymns.]

Sing with these songs thy welcome to the mighty, with adoration praise and call Parjanya.

The Bull, loud roaring, swift to send his bounty, lays in the plants the seed for germination.

2. He smites the trees apart, he slays the demons : all life fears him who wields the mighty weapon.

From him exceeding strong flees e'en the guiltless when thunder-

ing Parjanya smites the wicked.

3. Like a car-driver whipping on his horses, he makes the messengers of rain spring forward.

Far off resounds the roaring of the lion what time Parjanya fills

the sky with rain-cloud.

4. Forth burst the winds, down come the lightning-flashes; the plants shoot up, the realm of light is streaming.

Food springs abundant for all living creatures what time Parjanya quickens earth with moisture.

5. Thou at whose bidding earth bows low before thee, at whose com-

mand hoofed cattle fly in terror. At whose behest the plants assume all colours, even thou Par-

janya, yield us great protection. Send down for us the rain of heaven, ye Maruts, and let the stal-

lion's streams descend in torrents. Come hither with this thunder while thou pourest the waters

down, our heavenly lord and father. 7. Thunder and roar: the germ of life deposit. Fly round us on

thy chariot water-laden. Thine opened water-skin draw with thee downward, and let the

hollows and the heights be level.

8. Lift up the mighty vessel, pour down water, and let the liberated streams rush forward.

Saturate both the earth and heaven with fatness, and for the cows let there be drink abundant.

When thou, with thunder and with roar, Parjanya, smitest sinners down.

This universe exults thereat, yea, all that is upon the earth

10. Thou hast poured down the rain-flood; now withhold it. Thou hast made desert places fit for travel.

Thou hast made herbs to grow for our enjoyment : yea, thou hast won thee praise from living creatures.

Hymn 85. VARUNA.

1. Sing forth a hymn sublime and solemn, grateful to glorious Varuna, imperial ruler,

Who hath struck out, like one who slays the victim, earth as a skin to spread in front of Surya.

2. In the tree-tops the air he hath extended, put milk in kine and vigorous speed in horses,

Set intellect in hearts, fire in the waters, Surya in heaven, and Soma on the mountain.

 Varuna lets the big cask, opening downward, flow through the heaven and earth and air's mid-region.

Therewith the universe's sovran waters earth as the shower of rain bedews the barley.

4. When Varuna is fain for milk he moistens the sky, the land, and earth to her foundation.

Then straight the mountains clothe them in the rain-cloud: the heroes, putting forth their vigour, loose them.

 I will declare this mighty deed of magic, of glorious Varuna the lord immortal;

Who standing in the firmament hath meted the earth out with the sun as with a measure.

 None, verily, hath ever let or hindered this the most wise god's mighty deed of magic,**

Whereby, with all their flood, the lucid rivers fill not one sea wherein they pour their water.

If we have sinved against the man who loves us, have ever wronged a brother, friend, or comrade,

The neighbour ever with us, or a stranger, O Varuna, remove from us the trespass.

8. If we, as gamesters cheat at play, have cheated, done wrong unwittingly or sinned of purpose,

Cast all these sins away like loosened fetters, and Varuna, let us be thine own beloved.

MANDALA VI.

The Rishi of this Book is Bharadvaja, to whom, with few exceptions, all the hymns are attributed. It contains 75 hymns. To Indra 21 hymns are addressed; to Agni, 13; to Pushan, 5; to the Visvadevas, 4.

Hymn 28. Cows.†

 The kine have come and brought good fortune: let them rest in the cow-pen and be happy near us.

Here let them stay prolific, many coloured, and yield through many morns their milk for Indra.

. Indra aids him who offers sacrifice and gifts: he takes not what is his, and gives him more thereto.

Increasing ever more and more his wealth, he makes the pious dwell within unbroken bounds.

^{*} Mûyam. The word may be rendered design.

[†] The cows are the deified object of the hymn, except in stanza 2 and part of 8, where the deity is Indra.

3. These are ne'er lost, no robber ever injures them : no evil-minded foe attempts to harass them.

The master of the kine lives many a year with these, the cows whereby he pours his gifts and serves the gods.

The charger with his dusty brow o'ertakes them not, and never to

the shambles do they take their way. These cows, the cattle of the pious worshipper, roam over wide-

spread pasture where no danger is.

5. To me the cows seem Bhaga, they seem Indra,* they seem a

portion of the first-poured Soma. These present cows, they, O ye men, are Indra. I long for

Indra with my heart and spirit.

O cows, ye fatten e'en the worn and wasted, and make the unlovely beautiful to look on.

Prosper my house, ye with auspicious voices. Your power is glorified in our assemblies.

7. Crop good pasturage and be prolific; drink pure sweet water at goodly drinking-places.

Never be thief or sinful man your master, and may the dart of Rudra still avoid you.

8. Now let this close admixture be close intermingled with these

Mixt with the steer's prolific flow, and, Indra, with thy hero might.

Hvmn 53. Pushan.

[Niggardliness is condemned].

1. Lord of the path, O Pushan, we have yoked and bound thee to our hymn,

Even as a car, to win the prize.

- Bring us the wealth that men require, a manly master of a house. Free handed with the liberal meed.
- 3. Even him who would not give, do thou, O glorious Pushan, urge to give,

And make the niggard's soul grow soft.

4. Clear paths that we may win the prize; scatter our enemies afar.

Strong god, be all our thoughts fulfilled.

5. Penetrate with an awl (or goad), O sage, the hearts of avaricious churls,

And make them subject to our will.

6. Thrust with thine awl, O Pushan: seek that which the niggard's heart holds dear.

And make him subject to our will.

7. Tear up and rend in pieces, sage, the hearts of avaricious churls, And make them subject to our will.

^{* &}quot;The worshipper regards the cows as the deities, Bhaga and Indra, who bring im happiness,"-Griffith.

- Thou, glowing Pushan, carriest an awl that urges men to prayer;
 Therewith do thou tear up and rend to shreds the heart of every one.
- 9. Thou bearest, glowing lord! a goad with horny point that guide the cows:

Thence do we seek thy gift of bliss.

 And make this hymn of ours produce kine, horses, and a store of wealth

For our delight and use as men.

Hymn 75. WEAPONS OF WAR.

["The deified objects are the armour and warlike weapons, chariotee, chariot, horses, etc., and tutelary deities, addressed, mentioned or invoked in the hymn."—Griffith.]

The hymn is too long for quotation. The following are some of the versor

referring to the bow and arrow, the principal offensive weapon.

 With bow let us win kine, with bow the battle, with bow be victors in our hot encounters.

The bow brings grief and sorrow to the foeman: armed with the bow may we subdue all regions.

 Loosed from the bowstring fly away, thou arrow, sharpened by our prayer.

Go to the foemen, strike them hoome, and let not one be left alive. Charioteer and chariot are thus noticed.

 Upstanding in the car the skilful charioteer guides his strong horses on wither soe'er he will.

See and admire the strength of those controlling reins which from behind declare the will of him who drives.

 Horses whose hoofs rain dust are neighing loudly, yoked to the chariots, showing forth their vigour.

With their forefeet descending on the foemen, they, never flinching, trample and destroy them.

The hymn concludes thus:

 Whose would kill us, whether he be a strange fee or one of us, May all the gods discomfit him. My nearest, closest mail is prayer.

MANDALA VII.

All the hymns of this Book are ascribed to the Rishi Vasishtha, with whom his sons are associated as the seers of parts of two hymns. There are 104 hymns; of which 14 are addressed to Indra 13 to Agni, 8 to the Asvins, 7 each to Ushas and the Visvedevas 4 to Varuna, and one to frogs. The prevailing metre is Trishtub.

Hymn 45. SAVITAR.

May the god Savitar, rich in goodly treasures, filling the region borne by steeds come hither,

In his hand holding much that makes people happy, lulling slumber and arousing creatures.

2. Golden, sublime, and easy in their motion, his arms extend unto the bounds of heaven.

Now shall that mightiness of his be lauded : even Sura * vields to him in active vigour.

3. May this god Savitar, the strong and mighty, the lord of precious

wealth, vouchsafe us treasures. May he, advancing his far-spreading lustre, bestow on us the food

that feedeth mortals.

4. These songs praise Savitar whose tongue is pleasant, praise him whose arms are full, whose hands are lovely.

High vital strength, and manifold, may he grant us. Preserve us evermore, ye gods, with blessings.

Hymn 46. RUDRA.

1. To Rudra bring these songs, whose bow is firm and strong, the god of heavenly nature, with swift-flying shafts.

Disposer, conqueror whom none may overcome, armed with

sharp-pointed weapons: may he hear our call.

He through his lordship thinks on beings of the earth, on heavenly beings through his high imperial sway. Come willingly to our doors that gladly welcome thee and heal all

sickness, Rudra, in our families.

3. May thy bright arrow which, shot down by thee from heaven, flieth upon the earth, pass us uninjured by.

Thou, very gracious god, hast thousand medicines: inflict no

evil on our sons or progeny.

Slay us not, nor abandon us, O Rudra: let not thy noose, when thou art angry, seize us. Give us trimmed grass and rule over the living. Preserve us

evermore, ye gods, with blessings.

Hymn 49. WATERS.

1. Forth from the middle of the flood the Waters-their chief the Sea-flow cleansing, never sleeping.

Indra, the Bull, the thunderer, dug their channels; here let those

Waters, goddesses, protect me.

2. Waters which come from heaven, or those that wander dug from the earth, or flowing free by nature,

Bright, purifying, speeding to the Ocean, here let those Waters. goddesses, protect me.

3. Those amid whom goes Varuna the sovran, he who discriminates

men's truth and falsehood-Distilling meath the bright, the purifying, here let those Waters.

goddesses, protect me. They from whom Varuna the king, and Soma and all the deities

drink strength and vigour,

They into whom Vaisvanara Agni entered, here let these Waters, goddesses, protect me.

^{*} The Sun as distinguished from Savitar.

Hymn 51. Adityas.

1. Through the Adityas' most auspicious shelter, through their most recent succour may we conquer.

May they, the mighty, giving ear, establish this sacrifice, to

make us free and sinless.

2. Let Aditi rejoice and the Adityas, Varuna, Mitra, Aryaman, most righteous.

May they, the guardians of the world, protect us, and, to show favour, drink this day our Soma.

3. All universal deities, the Maruts, all the Adityas, yea, and all the Ribhus.

Indra and Agni, and the Asvins, lauded, preserve us evermore, ye gods, with blessings.

Hymn 53. HEAVEN AND EARTH.

 As priest with solemn rites and adorations I worship Heaven and Earth, the high and holy.

To them, great parents of the gods, have sages of ancient time

singing, assigned precedence.

2. With newest hymns set in the seat of Order those the two parents born before all others,

Come, Heaven and Earth, with the celestial people, hither to us, for strong is your protection.

 Yea, Heaven and Earth, ye hold in your profession full many a treasure for the liberal giver.

Grant us the wealth which comes in free abundance. Preserve us evermore, ye gods, with blessings.

Hymn 55. VASTOSHPATI AND INDRA.

[The hymn appears to be made up of three unconnected pieces. The first verse is addressed to Vastoshpati, the guardian god of the house. Verses 2.4 are addressed by the spirits of Indra's worshippers to one of Yama's dogs who would prevent their entering the home of the pious dead. Sarama, the hound of Indra, was the mother of the two spotted watch-dogs of Yama Verses 5.8 form a sleep song. It was recited by thieves and house-breakers to put people to sleep.—Abridged from Griffith.]

 Vastoshpati, who killest all disease, and wearest every form, Be an auspicious friend to us.

When. O bright son of Sarama, thou showest, tawny-hued! thy teeth;

They gleam like lances' points within thy mouth when thou wouldest bite: go thou to sleep.

3. Sarama's son, retrace thy way: bark at the robber and the thief At Indra's singers barkest thou? Why dost thou seek to terrify us? Go to sleep.

4. Be on thy guard against the boar, and let the boar beware of thee.

At Indra's singers barkest thou? Why dost thou seek to terrifi us? Go to sleep.

- Sleep mother, let the father sleep, sleep dog and master of the house.
 - Let all the kinamen sleep, sleep all the people who are round about.
- The man who sits, the man who walks, and whosoever looks on us.
 - Of these we closely shut the eyes, even as we closely shut this house.
- The Bull who hath a thousand horns, who rises up from out of the sea,—
 - By him the strong and mighty one we lull and make the people sleep.
- 8. The women sleeping in the court, lying without, or stretched on beds.
 - The matrons with their odorous sweets—these, one and all, we lull to sleep.

Hymn 77. Useas.

- She hath shone brightly like a youthful woman stirring to motion every living oreature.
 - Agni hath come to feed on mortals' fuel. She hath made light and chased away the darkness.
- 2. Turned to this All, far-spreading, she hath risen and shone in brightness with white robes about her.
 - She hath beamed forth lovely with golden colours, mother of kine, guide of the days she bringeth.
- Bearing the gods, own eye, auspicious lady, leading her courser white and fair to look on,
 - Distinguished by her beams Dawn shines apparent, come forth to all the world with wondrous treasure.
- 4. Draw nigh with wealth and dawn away the foeman: prepare for us wide pasture free from danger.
 - Drive away those who hate us, bring us riches: pour bounty, opulent lady, on the singer.
- Send thy most excellent beams to shine and light us, giving us lengthened days, O Dawn, O goddess.
 - Granting us food, thou who hast all things precious, and bounty rich in chariots, kine, and horses.
- O Ushas, nobly-born, daughter of Heaven, whom the Vasishthas with their hymns make mighty,
 - Bestow thou on us vast and glorious riches. Freserve us evermore, ye gods, with blessings.

Hymn 86. VARUNA.

 The tribes of men have wisdom through his greatness who stayed even spacious heaven and earth asunder;

Who urged the high and mighty sky to motion, and stars of old, and spread the earth before him.

2. With mine own heart I commune on the question how Varuna and I may be united.

What gift of mine will be accept unangered? When may I calmly look and find him gracious?

3. Fain to know this my sin I question others: I seek the wise, 0 Varuna, and ask them.

This one same answer even the sages gave me, Surely this Varuna

is angry with thee. What, Varuna, hath been my chief transgression, that thou

shouldst slay the friend who sings thy praises?

Tell me, unconquerable lord, and quickly sinless will I approach thee with mine homage.

5. Loose us from sins committed by our fathers, from those wherein we have ourselves offended.

O king, loose, like a thief who feeds the cattle, as from the cord

a calf, set free Vasishtha.
6. Not our own will betrayed us, but seduction, thoughtlessness,

Varuna! wine, dice, or anger.

The old is near to lead astray the younger; even slumber leadeth

men to evil-doing.

7. Slavelike may I do service to the bounteous, serve, free from sin the god inclined to anger.

This gentle lord gives wisdom to the simple; the wiser god leads on the wise to riches.

 O lord, O Varuna, may this laudation come close to thee, and lie within thy spirit.

May it be well with us in rest and labour. Preserve us evermore ye gods, with blessings.

Hymn 103. Frogs.

[The hymn, says Max Müller, "which is called a panegyric of the frogs, i clearly a satire on the priests." It evidently belongs to a late period c Vedio poetry.]

 They who lay quiet for a year, the Brahmans who fulfil their vow The frogs have lifted up their voice, the voice Parjanya hat inspired.

2. What time on these, as on a dry skin lying in the pool's bed, the

floods of heaven descended,

The music of the frogs comes forth in concert like the cow lowing with their calves beside them.

When at the coming of the Rains the water has poured uporthem as they yearned and thirsted,

One seeks another as he talks and greets him with cries pleasure as son his father.

4. Each of these twain receives the other kindly, while they a revelling in the flow of waters,

When the frog moistened by the rain springs forward, and Greand Spotty both combine their voices.

5. When one of these repeats the other's language, as he who lear the lesson of the teacher.

Your every limb seems to be growing larger as ye converse with eloquence on the waters.

 One as Cow-bellow and Goat-bleat the other, one frog is Green and one of them is Spotty.

They bear one common name, and yet they vary, and, talking, modulate the voice diversely.

 As Brahmans, sitting round the brimful vessel, talk at the Somarite of Atiratra,

So, frogs, ye gather round the pool to honour this day of all the year, the first of Rain-time.

 These Brahmans with the Soma-juice, performing their year-long rite, have lifted up their voices;

And these Adhvaryus, sweating with their kettles, come forth and show themselves, and none are hidden.

 They keep the twelve month's god-appointed order, and never do the men neglect the season.

Soon as the Rain-time in the year returneth, these who were heated kettles gain their freedom.

 Cow-bellow and Goat-bleat have granted riches, and Green and Spotty have youchsafed us treasure.

The frogs who give us cows in hundreds lengthen our lives in this most fertilizing season.

Hymn 104. Indra-Soma.

[The hymn consists chiefly of imprecations directed against demons and ill spirits, Rakshasas and Yatudhanas, a kind of goblins. The demon foes a supposed to go about at night, disturbing sacrifices and pious men, isnaring and even devouring human beings, and generally hostile to the aman race.—Griffith. The hymn is too long to be quoted in full.]

 Indra and Soma, burn, destroy the demon foe, send downward, O ye Bulls, those who had gloom to gloom.

Annihilate the fools, slay them and burn them up; chase them away from us, pierce the voracious ones.

Indra and Soma, let sin round the wicked boil like as a caldron set amid the flames of fire.

Against the foe of prayer, devourer of raw flesh, the vile fiend fierce of eye, keep ye perpetual hate.

- 3 Indra and Soma, plunge the wicked in the depth, yea, cast them into darkness that hath no support,
 - So that not one of them may ever thence return; so may your wrathful might prevail and conquer them.
- Indra and Soma, hurl your deadly crushing bolt down on the wicked fiend from heaven and from the hearth.
 - Yea, forge out of the mountains your celestial dart wherewith ye burn to death the waxing demon race.
- Indra and Soma, east ye downward out of heaven your deadly darts of stone burning with fiery flame,

Eternal, scorching darts; plunge the voracious ones within the depth, and let them sink with out a sound.

24. Indra destroy the demon, male and female, joying and triumphing in arts of megic.

Les the fools' gods with bent necks fall and perish, and see no more the sun when he arises.

25. Look each one hither, look around: Indra and Soma, watch ve well.

Cast forth your weapon at the fiends; against the sorcerers hur your bolt-

MANDALA VIII.

This Book is by a variety of authors. It contains 92 hymns, with 11 called Valakhilya Hymns. Of the hymns 36 are addressed to Indra, 11 to Agni, 5 to the Visvedevas, and 3 to the Maruts.

Hymn 30. VISVEDEVAS.

Not one of you, ye gods, is small, none of you is a feeble child: All of you, verily, are great.

2. Thus be ye lauded, ye destroyers of the foe, ye three and thirty deities.

The gods of man, the holy ones.

3. As such defend and succour us, with benedictions speak to us: Lead us not from our fathers' and from Manu's path into the distance far away.

Ye deities who stay with us, and all ye gods of all mankind. Give us your wide protection, give shelter for cattle and for steed.

Hymn 69. INDRA.

[This hymn is for success in a coming chariot race.]

1. O Satakratu, truly I have made none else my comforter. Indra, be gracious unto us.

2. Thou who hast ever aided us kindly of old to win the spoil, As such, O Indra, favour us.

What now! As prompter of the poor thou helpest him wi sheds the juice.

Wilt thou not, Indra, strengthen us?

4. O Indra, help our chariot on, yea, thunderer, though it le behind:

Give this my car the foremost place.

5. Ho there! why sittest thou at ease? Make thou my chariot be first:

And bring the fame of victory near.

6. Assist our car that seeks the prize. What can be easier for the So make thou us victorious.

Hymn 85. Indaa.

[In this hymn, of which only a few verses are quoted, Indra is styled t "holiest of the holy" (v. 4) and maker of the world and creatures, (v. 6.]

1. For him the Mornings made their courses longer, and Nights wi pleasant voices spake to Indra.

For him the floods stood still, the seven mothers, streams easy for the heroes to pass over.

2. The darter penetrated, though in trouble, thrice-seven close-pressed ridges of the mountains.

Neither might god nor mortal man accomplish what the strong here wrought in full-grown vigour.

 The mightest force is Indra's bolt of iron when firmly grasped in both the arms of Indra.

His head and mouth have powers that pass all others, and all his people hasten near to listen.

4. I count thee as the holiest of the holy, the caster down of what hath no'er been shaken.

I count thee as the banner of the heroes, I count thee as the chief of all men living.

What time, O Indra, in thine arms thou tookest thy wildly-rushing bolt to slay the Dragon,

The mountains roared, the cattle loudly bellowed, the Brahmans with their hymns drew nigh to Indra.

 Let us praise him who made these worlds and creatures all, things that after him sprang into being.

Fain would we win by song a friend in Indra, and wait upon our lord with adoration.

 Flying in terror from the snort of Vritra, all deities who were thy friends forsook thee.

So, Indra, be thy friendship with the Maruts: in all these battles thou shalt be the victor.

MANDALA IX.

[This Book contains 114 Hymns. With the exception of one to the Apria 1 two in which Soma is invoked conjointly, all the hymns are addressed to ma. Even in the hymn to the Apris, the attributes of Agni are transferred Soma. He is addressed as Pavamana, representing the juice as it flows ough the wool which is used as a strainer, and thus undergoing purifican. The hymns were intended to be sung while this process was going on Book contains endless repetitions.]

Hymn 1. Soma Pavamana.

1. In sweetest and most gladdening stream flow pure, O Soma, on thy way,

Pressed out for Indra, for his drink.

 Fiend-queller, friend of all men, he hath with the plank attained unto

His place, his iron-fashioned home.

3. Be thou best Vritra-slayer, best granter of bliss, most liberal:

Promote our wealthy princes' gifts.

4. Flow onward with thy juice auto the banquet of the mighty

Flow hither for our strength, and fame.

O Indu, * we draw nigh to thee, with this one object day by day
To thee alone our prayers are said.

 The daughter of the Sun by means of this eternal fleece make pure

Thy Soma that is gushing forth,
7. Ten sister maids† of slender form seize him amid the press an hold

Him firmly on the final day.

 The virgins send him forth: they blow the skin musician-lik and fuse.
 The triple foe-repelling meath.

9. The inviolable milch-kine round about him blend, for Indra

The fresh young Some with their milk.

In the wild raptures of this draught, Indra slays all the Vritras: he,

The hero pours his wealth on us.

Hymn 96. Soma Pavamana.

[In this hymn Soma is described as the father of the principal gods an his hymns are characterised as "holy." Only a few verses can be quoted.]

Father of holy hymns, Soma flows onward, the father of thearth, father of heaven;

Father of Agni, Surya's generator, the father who begat Indiand Vishnu.

Brahman of gods, the leader of the poets, Rishi of sages, bu

of savage creatures,
Falcon amid the vultures, axe of forests, over the cleansin sieve goes Soma singing.

.

Purified with our holy hymns, this Soma o'ertakes malignitial like some strong charger,

Like fresh milk-poured by Aditi, like passage in ample room or like a docile car-horse.

Hymn 113. Soma Pavamana.

[In this hymn, where the joys of heaven are more fervently implore the in other parts of the Rig-Veda, Soma is addressed as the god from whom the gift of future happiness is expected.]

 O Pavamana, place me in that deathless, undecaying world Wherein the light of heaven is set, and everlasting lust shines. Flow, Indu. flow for Indra's sake.

 Make me immortal in that realm where dwells the king, Vivs van's son.

Where is the secret shrine of heaven, where are those water young and fresh. Flow, Indu, flow for Indra's sake.

^{* &}quot;O dropping (Soma)." † The priest's fingers.

‡ Yama, son of Vivasvan.

9. Make me immortal in that realm where they move even as they list,

In the third sphere of inmost heaven where lacid worlds are full of light. Flow, Inda, flow for Indra's sake.

Make me immortal in that realm of eager wish and strong desire, The region of the golden Sun, where food and full delight are found. Flow, Indu, flow for Indra's sake.

11. Make me immortal in that land where happiness and transports, where.

Joys and felicities combine, and longing wishes are fulfilled. Flow, Indu, flow for Indra's sake.

MANDALA X.

This Book contains 191 hymns. To Indra 34 are addressed, Agni 25, to the Visvedevas 22. There are hymns on creation and everal to be used as charms for the cure of sickness, the removal f rivals, against miscarriage, &c. The Book includes some of the stest hymns in the Rig-Veda. Several of the hymns are ascribed to ods, as if the real authors wished by this device to conceal their te origin.

Hymn 14. YAMA.

[Hymn 10 contains a dialogue between Yama and Yami, in which the ter asks the brother to have children by him. This has already been ticed. Hymn 14 is a funeral address, partly to Yama, the god of the dead, I partly to the soul of the departed whose body is being consumed on the c. Yama was originally the first man who died and so showed the souls his successors the way to the home of the departed.—Griffith. Only part quoted.]

1. Honour the king with thine oblations, Yama, Vivasvan's sons who gathers men together,

Who travelled to the lofty heights, above us, who searches out and shows the path to many.

2. Yama first found for us the road to travel: this pasture never can be taken from us.

Men born on earth tread their own paths that lead them whither our ancient Fathers have departed.

[The following verses are addressed to the spirit of the dead man whose neral rites are being celebrated.]

Go forth, go forth upon the ancient pathways whereon our sires of old have gone before us.

There shalt thou look on both the kings enjoying their sacred food, god Varuna and Yama.

8. Meet Yama, meet the Fathers (Pitris,) meet the merit of free or ordered acts in highest heaven.

Leave sin and evil, seek anew thy dwelling, and bright with glory wear another body.

N

12

9.* Go hence, depart ye, fly in all directions: this place for him the Fathers have provided.

Yama bestows on him a place to rest in adorned with days and

beams of light and waters.

10: Run and outspeed the two dogs, Sarama's offspring, brindled, four-eyed, upon thy happy pathway. Draw nigh, then to the garcious-minded Fathers where they rejoice in company with Yama.

And those two dogs of Thine, Yama, the watchers, four-eyed, who look on men and guard the pathway,—
 Entrust this man, O king, to their protection, and with prosperity

and health endow him.

Dark-hued, insatiate, with distended nostrils, Yama's two envoys

roam among the people;

May they restore to us a fair existence here and to-day, that we may see the sunlight.

Hymn 15. FATHERS.

[This hymn is claimed to be written by Sankha son of Yama. It is the only one specially addressed to the Pitris. Offerings are made to them, which they are invited to partake, and blessings are solicited: Only verses 1—7 are quoted, but they are the principal.]

- May they ascend, the lowest, highest, midmost, the Fathers who deserve a share of Soma.
 May they who have attained the life of spirits, skilled in Law,
- harmless, aid us when we call them.

 2. Now let us pay this homage to the Fathers, to those who passed of old, and those who followed.

Those who vave rested in the earthly region, and those who dwell among the mighty races.

 I have attained the gracious-minded Fathers, I have gained son and progeny from Vishnu.
 They who enjoy pressed juices with oblation, seated on sacred

grass, come oftenest hither.

4. Fathers who sit on sacred grass, come, help us: these offerings have we made for you; accept them.

So come to us with most auspicious favour, and give us health and wealth without a trouble.

 May they, the Fathers, worthy of the Soma, invited to their favourite oblations

Laid on the sacred grass, come nigh and listen; may they be gracious unto us and bless us.

6. Bowing your bended knees and seated southward, accept this sacrifice of ours with favour.

^{*} This verse is addressed to the Pisachas and other evil spirits that haunt $t^{\rm lit}$ place of cremation.—Griffith,

Punish us not for any sin, O Fathers, which we through human frailty have committed.

 Lapped in the bosom of the purple Mornings, give riches to the man who brings oblations,

Grant to your sons a portion of that treasure, and, present, give them energy, ye Fathers.

Hymn 18. VARIOUS DEITIES.

[This hymn, claimed to be written by a son of Yama, is important, as anctioning widow marriage. Verse 8. The barbarous practice of widow surning was based upon a mistranslation of verse 7. The word Agre was thered into Agne. Max Müller says: "This is, perhaps, the most flagrant estance of what can be done by an unscrupulous priesthood. Here have housands of lives been sacrificed and a practical rebellion been threatened at the authority of a passage which was mangled, mistranslated and mispelicd." Mrityu, the god of death, is distinct from Yama. Only some orses are quoted.]

 Go hence, O Death, pursue thy special pathway apart from that which gods are wont to travel.

To thee I say it who hast eyes and hearest: touch not our offspring, injure not our heroes.

[Verse 2 is addressed to the kinsman of the deceased. Effacing Mrityu's botslep, means avoiding the path of death.]

As ye have come effacing Mrityu's footstep, to farther times
prolonging your existence,
May ye be rich in children and possessions, cleansed, purified,

and meet for sacrificing.

 Let these unwidowed dames with noble husbands adorn themselves with fragrant balm and unguent.

Decked with fair jewels, tearless, free from sorrow, first let the matrons pass unto their houses.

[Verse 8 is spoken by the husband's brother, etc., to the wife of the lead man, who makes her leave her husband's body.]

8. Rise, come unto the world of life, O woman: come he is lifeless by whose side thou liest.

Wifehood with this thy husband was thy portion, who took thy hand and wooed thee as a lover.

[Verse 10 is addressed to the body. The urn containing the askes was suried. The earth is asked not to press heavily upon it.]

 Betake thee to the lap of earth the mother, of earth far-spreading, very kind and gracious.

Young dame, wool-soft, unto the guerdon-giver, may she preserve thee from Destruction's bosom.

11. Heave thyself, Earth, nor press thee downward heavily : afford him easy access, gently tending him.

Earth, as a mother wraps her skirt about her child, so cover him.

Hymn 34. Dice, Erc.

[In this hymn a gambler apparently describes his own experience. Th principal verses are quoted.

1. Sprung from tall trees on windy heights, these rollers transport me as they turn upon the table.

Dearer to me the die that never slumbers than the deep draugh of Mujavan's own Soma.

She never vexed me nor was angry with me, but to my friend and me was ever gracious. For the die's sake whose single point is final mine own devote wife I alienated.

My wife holds me aloof, her mother hates me: the wretched ma finds none to give him comfort. As of a costly horse grown old and feeble, I find not any prof

of the gamester.

4. Others caress the wife of him whose riches the die hath coveted, that rapid courser: Of him speak father, mother, brothers, saying, We know him

not: bind him and take him with you.

When I resolve to play with these no longer, my friends depart 5. from me and leave me lonely, When the brown dice, thrown on the board, have rattled, like a

fond girl I seek the place of meeting.

The gamester seeks the gambling-house, and wonders, his body

all afire, Shall I be lucky? Still do the dice extend his eager longing, staking his gain

against his adversary.

Dice, verily, are armed with goads and driving-hooks, deceiving and tormenting, causing grievous woe. They give frail gifts and then destroy the man who wins

thickly anointed with the player's fairest good.

The gambler's wife is left forlorn and wretched: the mother

mourns the son who wanders homeless. In constant fear, in debt, and seeking riches, he goes by night

unto the home of others.

Sad is the gambler when he sees a matron, another's wife, and his well-ordered dwelling.

He vokes the brown steeds* in the early morning, and when the

fire is cold sinks down an outcast.

Play not with dice: no, cultivate thy corn-land. Enjoy the gain, 13. and deem that wealth sufficient,

There are thy cattle, there thy wife, O gambler. So this good Savitar himself hath told me.

Make me your friend: show us some little mercy. Assail us not with your terrific fierceness,

Appeased be your malignity and anger, and let the brown diet snare some other captive.

^{*} Begins throwing the brown dice.

Hymn 39. Asvins.

The Bishi of this hymn and the following is Ghosba, daughter of Kakshian. Being a leper, she was incapable of marriage. When she was grown Id in her father's house, the Asvins gave her health, youth, and beauty, so hat she obtained a husband. Only the opening verses are quoted.]

1. As 'twere the name of father, easy to invoke, we all assembled

here invoke this car of yours,

Asvins, your swiftly-rolling circumsmbient car which he who worships must invoke at eve and dawn.

2. Awake all present strains, and let the hymns flow forth: raise up abundant fulness: this is our desire.

Asvine, bestow on us a glorious heritage and give our princes treasure fair as Soma is.

3. Ye are the bliss of her who groweth old at home, and helpers of the slow although he linger last.

Man call you too, Nasatyas, healers of the blind, the thin and

feeble, and the man with broken bones.

4. Ye made Chyavana, weak and worn with length of days, young again, like a car, that he had power to move. Ye lifted up the son of Tugra from the floods. At our libations

must all these your acts be praised. We will declare among the folk your ancient deeds heroic; yea

ve were physicians bringing health.

You, you who must be lauded, will we bring for aid, so that this foe of ours, O Asvins, may believe.

Hymn 72. Gods.

['The poet attempts to describe the origin of the gods and the universe.]

1. Let us with tuneful skill proclaim these generations of the gods, That one may see them when these hymns are chanted in a future age.

2. These Brahmanaspati produced with blast and smelting, like

a smith.

Existence, in an earlier age of gods, from non-existence sprang.

- Existence in the earliest age of gods, from non-existence, sprang. Thereafter were regions* born. This sprang from the Productive Power.
- 4. Earth sprang from the Productive Power; the regions from the earth were born.

Daksha was born of Aditi, and Aditi was Daksha's child.

5. For Aditi, O Daksha, she who is thy daughter, was brought forth.

After her were the blesséd gods born of immortal parentage. 6. When ye, O gods, in yonder deep close-clasping one another

stood.

Thence, as of dancers, from your feet a thickening cloud of dust

^{*} Regions, the quarters of the horizon.

7. When, O ye gods, like Yatis,* ye caused all existing things to

Then ye brought Surya forward who was lying hidden in the sea 8. Eight are the sons of Aditi who from her body sprang to life.

With seven she went to meet the gods: she cast Martanda † far away.

So with her seven sons Aditi went forth to meet the earlier age She brought Martanda thitherward to spring to life and die again

Hymn 81. VISVAKARMAN.

[Visvakarman is represented as the Creator of all things and architect of the world.]

1. He who sate down as Hotar-priest the Rishi, our father, offering up all things existing,-He, seeking through his wish a great possession, came among

men on earth as archetypal.

2. What was the place whereon he took his station? What was it that supported him? How was it? Whence Visvakarman, seeing all, producing the earth, with

mighty power disclosed the heavens.

He who hath eyes on all sides round about him, a mouth on a sides, arms and feet on all sides.

He, the sole god, producing earth and heaven, Weldeth them with his arms as wings, together.

4. What was the tree, what wood in sooth produced it, from which they fashioned out the earth and heaven? Ye thoughtful men inquire within your spirit whereon he stoo

when he established all things.

Thine highest, lowest, sacrificial natures, and these thy mid most hero, O Visvakarman; Teach thou thy friends at sacrifice, O blesséd, and come the

self, exalted to our worship.

6. Bring thou thyself, exalted with oblation, O Visvakarma Earth and Heaven to worship, Let other men around us live in folly: here let us have rich as

liberal patron. 7. Let us invoke to-day, to aid our labour, the lord of speech, th

thought-swift Visvakarman.

May he hear kindly all our invocations who gives all bliss for a whose works are righteous.

Hymn 87. Agni.

This hymn is addressed to Agni Rakshoha, the slayer of the Rakshasa The aborigines are often compared to them. Only some verses are quoted

1. I balm with oil the mighty Rakshas slayer; to the most famo friend I come for shelter, Enkindled, sharpened by our rites, may Agni protect us in the day and night from evil.

^{*} Devotees.

PURUSHA. 103

2. O Jatavedas with the teeth of iron, enkindled with the flame attack the demons. Seize with thy tongue the foolish gods' adorers: rend. put

within thy mouth the raw-flesh eaters.

3. Apply thy teeth, the upper and the lower, thou who hast both. enkindled and destroying. Roam also in the air, O king, around us, and with thy jaws

assail the wicked spirits.

With fervent heat exterminate the demons; destroy the fiends with burning flame, O Agni.

Destroy with fire the foolish gods' adorers; blaze and destroy the insatiable monsters.

15. May gods destroy this day the evil-doer: may each hot curse of his return and blast him.

Let arrows pierce the liar in his vitals, and Visva's net enclose

the Yatudbana.* The fiend who smears himself with flesh of cattle, with flesh of

horses and of human bodies. Who steals the milch-cow's milk away, O Agni,—tear off the

heads of such with fiery fury. 20. Guard us, O Agni, from above and under, protect us from

behind us and before us;

And may thy flames, most fierce and never wasting, glowing with fervent heat, consume the sinner.

Hymn 90. PURUSHA.†

["This pantheistic hymn, which is generally called the Purushu-sukta, of comparatively recent origin, and appears to be an attempt to harmonize e two ideas of sacrifice and creation. It contains the only passage in the g-Veda which enumerates the four castes."—Griffith. In the Rig-Veda the stes issuing from the mouth, arms, thighs and feet is probably only an egory. In Manu and the Puranas it is represented as a literal statement fact]

- 1. A thousand heads had Purusha, a thousand eyes, a thousand feet. On every side pervading earth he fills a space ten fingers wide.I
- This Purusha is all that yet hath been and all that is to be; The lord of immortality which waxes greater still by food.
- 3. So mighty is his greatness; yea, greater than this is Purusha. All creatures are one-fourth of him, three-fourths eternal life in heaven.
- 4. With three-fourths Purusha went up: one-fourth of him again

Thence he strode out to every side over what eats not and what eats.

[†] Purusha represents Man personified and regarded as the soul and original rce of the universe, the personal and life giving principle in all animated things.

The region of the heart of man.

- From him Viraj* was born; again Parusha from Viraj was born 5, As soon as he was born he spread eastward and westward o'e the earth.
- When gods prepared the sacrifice with Purusha as their offering Its oil was spring, the holy gift was autumn; summer was the wood.
- They balmed as victim on the grass Purusha born in earliest time. With him the deities and all Sadhvast and Rishis sacrificed.
- From that great general sacrifice the dripping fat I was gathered He formed the creatures of the air, and animals both wild and

- From that great general sacrifice Richas and Sama-hymns were Therefrom the metres were produced, the Yajus had its birth from it.
- 10. From it were horses born, from it all creatures with two rows of
 - From it were generated kine, from it the goats and sheep were born.
- When they divided Purusha how many portions did they make! 11. What do they call his mouth, his arms? What do they call his thighs and feet?
- 12. The Brahman was his mouth, of both his arms was the Rajanyı
 - His thighs became the Vaisya, from his feet the Sudra wa produced.
- 13. The Moon was gendered from his mind, and from his eye the Sun had birth :
 - Indra and Agni from his mouth were born, and Vayu from his breath.
- 14. Forth from his navel came mid-air; the sky was fashioned from his head; Earth from his feet, and from his ear the regions. Thus the
 - formed the worlds.
- Seven fencing-logs had he, thrice seven layers of fuel wer prepared,
 - When the gods, offering sacrifice, bound, as their victim Purush
- Gods, sacrificing, sacrificed the victim: these were the earliest holy ordinances,
 - The mighty ones attained the height of heaven, there were the Sadbyas, gods of old, are dwelling.

^{*} Viraj is said to have come, in the form of the mundane egg from Adi-Purushi the primeval Purusha. Or Viraj may be the female counterpart of Purusha -Griffit + A class of celestial beings, probably ancient divine sacrificers.

The mixture of curds and butter.

Pieces of wood laid round a sacrificial fire to keep it together.

Hymn 121. Ka.

This hymn is claimed to be written by the son of Prajapati.

Ka. meaning who? that is, the unknown god, has been applied as a name o Prajapati, and to other gods, from a forced interpretation of the interogative pronoun which occurs in the refrain of each verse of the hymn. -Griffith.7

- 1. In the beginning rose Hiranyagarbha,* born only lord of all created beings.
 - He fixed and holdeth up this earth and heaven. What god shall we adore with our oblation ? †
- 2. Giver of vital breath, of power and vigour, he whose commandments all the gods acknowledge:
 - Whose shade is death, whose lustre makes immortal. What god shall we adore with our oblation?
- Who by his grandeur hath become sole ruler of all the moving 3. world that breathes and slumbers;
 - He who is lord of men and lord of cattle. What god shall we adore with our oblation?
- 4. His, through his might, are these snow-covered mountains, and men call sea and Rasa ! his possession:
 - His arms are these, his thighs these heavenly regions. What god shall we adore with our oblations?
- By him the heavens are strong and earth is steadfast, by him light's realm and sky-vault are supported:
 - By him the regions in mid-air were measured. What god shall we adore with our oblations?
- 6. To him, supported by his help, two armies enbattled look while trembling in their spirit.
 - When over them the risen sun is shining. What god shall we adore with our oblation?
- 7. What time the mighty waters came, containing the universal germ, producing Agni,
 - Thence sprang the gods' one spirit into being. What god shall we adore with our oblation?
- 8. He in his might surveyed the floods containing productive force and generating Worship.
 - He is the god of gods, and none beside him. What god shall we adore with our oblation?
- Ne'er may he harm us who is earth's begetter, nor he whose laws are sure, the heaven's creator,
 - He who brought forth the great and lucid waters. What god shall we adore with our oblation?

^{*} The gold germ, the Sun-god, as the great power of the universe.

† Also translated " Worship we Ka the god with our oblation."

The mythical river of the sky.

 Prajapati!* thou only comprehendest all these created things, and none beside thee.

Grant us our hearts' desire when we invoke thee: may we have store of riches in possession.

Hymn 129. CREATION.

This hymn is claimed to be written by Prajapati, the Supreme

[Here says Max Müller we find the conception of a beginning of all thing and of a state previous even to all existence. It is a hymn full of ideas which to many would seem to necessitate the admission of a long antecedent period of philosophical thought.—Ancient Sanskrit Literature, p. 559.]

- There was not non-existent nor existent: there was no realm of air, no sky beyond it.
 - What covered in, and where? and what gave shelter? Was water there, unfathomed depth of water?
- Death was not then, nor was there aught immortal; no sign way there, the day's and night's divider.
 - That One Thing, + breathless, breathed by its own nature: aparl from it was nothing whatsoever.
- Darkness there was: at first concealed in darkness this All way indiscriminated chaos.
 - All that existed then was void and formless: by the great power of Warmth was born that Unit.
- 4. Thereafter rose Desire in the beginning, Desire, the primal seed and germ of Spirit.
 - Sages who searched with their heart's thought discovered the existent's kinship in the non-existent.
- 5. Transversely was their severing line extended: what was about then, and what below it?
 - There were begetters, there were mighty forces, free action has and energy up yonder.
- 3. Who verily knows and who can here declare it, whence was born and whence comes this creation?
 - The gods are later than this world's production. Who know then whence it first came into being?
- He, the first origin of this creation, whether he formed it all or dinot form it,
 - Whose eye controls this world in highest heaven, he verily know it, or perhaps he knows not.

Hymn 145. Sapatnibadhanam.

[The hymn is a spell to rid a jealous wife of a more favoured rival. The Rishi is Indrani, the consort of Indra.—Griffith.]

 From out the earth I dig this plant an herb of most effects power,

^{*} Lord of life, creatures or creation. Savitar and Some Pavamana are also called, Prajapati was afterwards the name of a separate god, the bestower of proget and cattle and sometimes invoked as the Creator.—Griffith.
† The unit out of which the universe was developed.

- Wherewith one quells the rival wife and gains the husband for oneself.
- Auspicious, with expanded leaves, sent by the gods, victorious plant,
 Blow thou the rival wife away, and make my husband only

cows.

Stronger am I; O stronger one, yea, mightier than the mightier;
 And she who is my rival wife is lower than the lowest dames.

mine.

- 4. Her very name I utter not: she takes no pleasure in this man. Far into distance most remote drive we the rival wife away.
- I am the conqueror, and thou, thou also art victorious:
 As victory attends us both we will subdue my fellow-wife.
- I have gained thee for vanquisher, have grasped thee with a stronger spell.

As a cow hastens to her calf, so let thy spirit* speed to me, hasten like water on its way.

Hymn 162.

[This hymn is by Rakshoha, Slayor of Rakshasas, a son of Brahma. The ject is the prevention of miscarriage. Stanzas 1, 2 are directed against excess, and 3—6 against evil spirits which attack women who are about to ome mothers.—Griffith.]

Hymn 163.

[This hymn is supposed to be a charm to cure consumption. The first last stanzas are quoted:]

 From both thy nostrils, from thine eyes, from both thine ears and from thy chin,
 Forth from thy head and brain and tongue I drive thy malady

6. From every member, every hair, disease that comes in every joint, from all thyself, from top to toe, I drive thy malady away.

Hymn 169. Cows.

- May the wind blow upon our Cows with healing: may they eat herbage full of vigorous juices.
 May they drink waters rich in life and fatness: to food that
- moves on feet be gracious, Rudra.

 2. Like-coloured, various-hued, or single-coloured, whose names through sacrifice are known to Agni,

Whom the Angirasas produced by fervour,—vouchsafe to these, Parjanya, great protection.

- 3. Those who have offered to the gods their bodies, whose varied forms are all well known to Soma,—
 - Those grant us in our cattle-pen, O Indra, with their full streams of milk and plenteous offspring.

4. Prajapati, bestowing these upon me, one-minded with all god, and with the fathers. Hath to our cow-pen brought auspicious cattle: so may we own

the offspring they will bear us.

Hymn 175. Press-Stones.*

1. May Savitar the god, O Stones, stir you according to the Law Be harnessed to the shafts, and press.

Stones, drive calamity away, drive ye away malevolence; Make ye the cows our medicine.

3. Of one accord the upper stones; giving the Bull+ his bull-like strength,

Look down with pride on those below. .

May Savitar the god, O Stones, stir you as Law commands for him Who sacrifices, pouring juice.

Hymn 191. Agni.

[This is the last hymn of the Rig-Veda. The subject is agreement in a assembly].

- 1. Thou, mighty Agni, gatherest all that is precious for thy friend Bring us all treasures as thou art enkindled in libation's place.
- Assemble, speak together: let your minds be all of one accord, As ancient gods unanimous sit down to their appointed share.
- 3. The place is common, common the assembly, common the min so be their thought united.

A common purpose do I lay before you, and worship with you general oblation.

4, One and the same be your resolve, and be your minds of on accord. United be the thoughts of all that all may happily agree.

THE SAMA VEDA.

As already mentioned, this consists almost entirely of extract from the Rig-Veda. Hymns, portions of hymns, and detached verses are transposed and re-arranged without reference to the original order, and there are frequent variations from the text of the Rig-Veda. The first hymn is considered a later addition The second hymn, as translated by Griffith, is given to afford some idea of the composition of the book.

1. O Agni, God, the people sing reverent praise to thee for strength; With terrors trouble thou the foe! viii, 64, 10.

^{*} The stones used in pressing soma.

 I seek with song your messenger, oblation-bearers, lord of wealth, Immortal, best at sacrifice. iv. 8, 1.

3. Still turning to their aim in thee the sacrificer's sister hymns. Have come to thee before the wind. viii. 91, 93.

To thee illuminer of night, O Agni, day by day, with prayers.
 Bringing thee reverence, we come. i. 1, 7.

 Help, thou who knowest lauds, this work, a lovely hymn in Rudra's praise,

Adorable in every house. i. 27, 10.

 To this fair sacrifice to drink the milky draught art thou called forth;

O Agni, with the Maruts come! i. 19, 1.

 With homage will I reverence thee, Agni, like a long-tailed steed,

Imperial lord of holy rites. i. 27, 1.

8. As Asura and as Brigu called, as Apnavâna called, I call.

The radiant Agni robed with sea. viii. 91, 4.

9. When he enkindles Agni, man should with his heart attend the song:

I kindle Agni till he glows. viii. 91, 22.

 Then, verily, they see the light refulgent of primeval seed, Kindled on yonder side of heaven. viii 6, 30.

ATHARVA VEDA.

Next to the Rig-Veda this is the most important of the Vedas, salready mentioned, the Yajur Veda and the Sama Veda consist most entirely of selections from the Rig-Veda. The proportion much less in the Atharva Veda. One-sixth of the work is in ose. The number of the hymns is about 700, and of the verses out 6,000, of which about a sixth are found in the Rig-Veda.

Full details and illustrative extracts are given in a separate

iblication.

THE BRAHMANAS.

The most important subjects in the Brahmanas, arranged with ustrative extracts in an interesting manner, will be found in the ork of the Rev. Dr. Macdonald noticed at page 11. A few ditional extracts may be given from two of the principal rahmanas.

The estimate of the Brahmans expressed by Professor Eggelg, the translator of the Satapatha Brahmana, may first be quoted:

"The translator of the Satapatha Brahmana can be under no illusion to the reception his production is likely to meet with at the hand of the meral reader. In the whole range of literature few works are probably se calculated to excite the interest of any outside the very limited amber of specialists than the ancient theological writings of the Hindus,

known by the name of Brahmanas. For wearisome prolixity of exposition characterised by dogmatic assertion and a flimsy symbolism rather the by serious reasoning, their works are perhaps not equalled anywhere."

The AITAREYA BRAHMANA of the Rig-Veda contains "the earlies speculations of the Brahmans on the meaning of the sacrificial prayers, and on the origin, performance, and sense of the Rites the Vedic Religion." The Sanskrit text, with an English translation, was published by the late Dr. Haug, Superintendent to Sanskrit Studies in the Poona College.

The work, as translated by Dr. Haug, begins as follows:

"Agni, among the gods, has the lowest, Vishnu the highest place between them stand all the other deities.

They offer the Agni-Vishnu rice-cake (purudasa) which belongs the Dikshaniya Ishti (and put its several parts) on eleven potshere (kapala). They offer it (the rice-cake) really to all the deities of this (lahti) without foregoing any one. For Agni is all the deities, an Vishnu is all the deities. For these two (divine) bodies, Agni and Vishnu are the two ends of the sacrifice. Thus when they portion out the Agn Vishnu rice-cake, they indeed make at the end (after the ceremony over) prosper (all) the gods of this (ceremony).

Here they say: if there be 11 potsherds on which portions of the rice cake are put, and (only) two deities, Agni and Vishnu, what arrangement is there for the two, or what division?

(The answer is) The rice-cake portions on 8 potsherds belong to Agn for the Gayatri verse consists of 8 syllables, and the Gayatri is Agni metre. The rice-cake portions on the 3 potsherds belong to Vishnu; for Vishnu (the sun) strode thrice through the universe. This the arrangement (to be made) for them; this is the division.

He who might think himself to have no position (not to be highl respected by others) should portion out (for being offered) Charu (boile rice) over which ghee is poured. For on this earth no one has a fir footing who does not enjoy a certain (high) position. The ghee (poure over this Charu) is the milk of the woman; the husked rice grains (which Charu consists) belong to the male; both are a pair. Thus the Charu on account of its consisting of a pair (of female and male parts blesses him with the production of progeny and cattle, for his propagation (in his descendants and their property.) He who has such knowledge propagates his progeny and cattle.

He who brings the New and Full Moon oblations, has already mad a beginning with the sacrifice, and made also a beginning with (the sacrificial worship of the) deities. After having brought the New or Ful Moon oblations, he may be inaugurated in consequence of the offering made at these (oblations) and the sacrificial grass (having been spread)s these (oblations, at the time of making them). This (might be regarded as one Diksha (initiatory rite).

The Hotar must recite 17 verses for the wooden sticks to be throw into the fire (to feed it). For Prajapati (the Lord of all creatures) is seventeen-fold, the months are twelve, and the seasons five by putting Hemanta (winter) and Sieira (between winter and spring) as one.

nch is the year. The year is Prajapati. He who has such a knowledge ospers by these verses (just mentioned) which reside in Prajapati."

Vol. II. pp. 1—6.

According to the foregoing, the offering of boiled rice on which nee has been poured, secures to the worshipper children and ttle.

The Satapatha Brahmana is called the Brahmana "of a hundred ths," because it consists of a hundred lectures (Adhyayas.)

The first Kanda treats of New and Full Moon Sacrifices.

The first 11 verses show how purification is to be obtained the y before the sacrifice begins. The remainder of the first Brahma is as follows:

"12. By way of his first act on the following morning he (Adhvaryu iest) betakes himself to the water, and brings water forward: for water (one of the means of) sacrifice. Hence by this his first act he appaches (engages in) the sacrifice; and by bringing (water) forward, spreads out (prepares) the sacrifice.

13. He brings it forward with those mysterious words: 'Who (or ajapati) joins (or yokes) thee (to this fire)? He joins thee. For what r, for Prajapati) does he join thee? For that (or him) he joins thee!' or Prajapati is mysterious; Prajapati is the sacrifice: hence he thereby kes (gets ready for the performance) Prajapati, his sacrifice.

14. The reason why he brings forward water is, that all this niverse) is pervaded by water; hence by this his first act he pervades

r gains) all this (universe).

15. And whatever herein this (sacrifice) the Hotrior the Adhvaryu, the Brahman or the Agnidhra or the sacrificer himself, does not coeed in accomplishing, all that is thereby obtained (or made good).

16. Another reason why he brings forward water is this: whilst the ds were engaged in performing sacrifice, the Asuras and Rakshas forde (raksh) them saying, 'He shall not sacrifice!' and because they

rbade (raksh), they are called Rakshas.

17. The gods then perceived this thunderbolt, to wit, the water: a water is a thunderbolt, for the water is indeed a thunderbolt; hence erever it goes, it produces a hollow, (or depression of ground); and natever it comes near, it burns up. Therefore they took up that anderbolt, and in its safe and foeless shelter they spread (performed) a sacrifice. And thus he (the Adhvaryu priest) likewise takes up this underbolt, and in its safe and foeless shelter spreads the sacrificents is is the reason why he brings forward water.

18. After pouring out some of it (into the jug) he puts it down rth of the Garhapatya fire. For water (ap) is female and fire (agni) male; and the Garhapatya is a house: hence a copulative production spring is thereby effected in this house. Now he who brings forward water takes up a thunderbolt; but when he takes up the thunderbolt, cannot do so unless he is firmly placed; for otherwise it destroys him.

19. The reason then why he places it near the Garhapatya are is, at the Garhapatya is a house, and a house is a safe resting-place; so the thereby stands firmly in a house, and therefore in a safe resting-

place; in this way that thunderbolt does not destroy him,—for the

reason he places it near the Garhapatya fire.

20. He then carries it north of the Ahavaniya fire. For water female and fire is male: hence a copulative production of offspring thereby effected. And in this way alone a regular copulation can ta place, since the woman lies on the left (or north) side of the man.

21. Let nobody pass between the water (and the fire), lest by passi between them he should disturb the copulation which is taking play Let him set the water down without carrying it beyond (the north si of the fire, i. e., not on the eastern side); nor should he put it do before reaching (the north side, i. e., not on the western side). For, if were to put the water down after carrying it beyond,—there being, as were, a great rivalry between fire and water, -he would cause the rivalry to break forth on the part of the fire; and when they (the pries and the sacrificer (touch the water of this) (vessel) he would, by carr ing it and setting it down beyond (the northern side), cause the enem to spirt in the fire. If, on the other hand, he were to put it do: before gaining (the northern side), he would not gain by it the fulfilme of the work for which it had been brought forward. Let him therefo put it down exactly north of the Ahavaniya fire.

He now strews sacrificial grass all round (the fires), and fetch the utensils, taking two at the time, viz., the winnowing basket and t Agnihotra ladle, the wooden sword and the potsherds, the wedge and t black antelope skin, the mortar and the pestle, the large and the sm These are ten in number; for of ten syllables consists t millstones. Viraj (metre) and radiant (Viraj) also is the sacrifice: so that he there makes the sacrifice resemble the Viraj. The reason why he takes two a time is, because a pair means strength; for when two undertake an thing, there is strength in it. Moreover, a pair represents a product copulation, so that a productive copulation (of these respective object

is thereby effected."*

The directions for the New and Full Moon Sacrifices occur 273 pages. Even the specimen given shows that they about with wearisome repetitions; while the logic is absurd, as in 14, 18, &c. The Second Kanda treats of the establishment of Sacre Fires, the Worship of Fires, &c. The directions about the Agnihotra, or Morning and Evening Milk Offerings, are quote below:

Fourth Kanda.

II. The Agnihotra or Morning and Evening Libations: and the

Agni Upasthana or Homage to the Fires.

1. Prajapati alone, indeed, existed here in the beginning. considered, 'How may I be reproduced?' He toiled and perform acts of penance. He generated Agni from his mouth; and because generated him from his mouth, therefore Agni is a consumer of food and, verily, he who thus knows Agni to be a consumer of food, become himself a consumer of food.

^{*} Sacred Books of the East, Vol. XII. pp. 7-11.

- 2. He thus generated him first (Agre) of the gods; and therefore he is called) Agni, for Agni (they say) is the same as Agre. He, being enerated, went forth as the first (purva); for of him who goes first, hey say that he goes at the head (Agre). Such, then, is the origin and ature of that Agni.
- 3. Prajapati then considered, 'In that Agni I have generated a pod-eater for myself; but, indeed, there is no other food here but tyself, whom, surely, he would not eat.' At that time this earth had, ideed, been rendered quite hald; there were neither plants nor trees. his, then, weighed on his mind.
- 4. Thereupon Agni turned towards him with open mouth; and he Prajāpati) being terrified, his own greatness departed from him. Now is own greatness is his speech: that speech of his departed from him. le desired an offering in his own self; and rubbed (his hands); and because he rubbed (his hands), therefore both this and this (palm) are airless. He then obtained either a butter-offering or a milk-offering;—at, indeed, they are both milk.
- 5. This (offering), however, did not satisfy him, because it had hairs ixed with it. He poured it away (into the fire), saying, 'Drink while irning (osham dhaya)!' From it plants sprang: hence their name plants (oshadhayah).' He rubbed (his hands) a second time, and there-obtained another offering, either a butter-offering or a milk-offering; but, indeed, they are both milk.
- 6. This (offering) then satisfied him. He hesitated: 'Shall I offer it o? Shall I not offer it up?' he thought. His own greatness said to him, offer it up!' Prajapati was aware that it was his own (Sva) greatness at had spoken (aha) to him; and offered it up with 'Svaha!' This is hy offerings are made with 'Svaha!' Thereupon that burning one iz, the sun) rose; and then that blowing one (viz, the wind) sprang; whereupon, indeed, Agni turned away.
- 7. And Prajâpati, having performed offering, reproduced himself, and ved himself from Agni, Death, as he was about to devour him. And, rily, whosoever, knowing this offers the Agnihotra, reproduces himself offspring even as Prajâpati reproduced himself; and saves himself om Agni, Death, when he is about to devour him.

8. And when he dies and when they place him on the fire, then he is rn (again) out of the fire, and the fire only consumes his body. Even he is born from his father and mother, so is he born from the fire. It he who offers not the Agnihotra, verily, he does not come into life at therefore the Agnihotra should by all means be offered.

9. And as to that same birth from out of doubt;—when Prajapati ubted he, while doubting, remained steadfast on the better (side), inmuch that he reproduced himself and saved himself from Agni, Death, ien he was about to devour him: so he also who knows that birth from t of doubt, when he doubts about anything, still remains on the better de).

10. Having offered, he rubbed his (hands). Thence a Vikankata e sprung forth; and therefore that tree is suitable for the sacrifice, a proper for sacrificial vessels. Thereupon those (three) heroes among gods were born; viz., Agni, that blower (Vâyu,) and Sûrya: and,

verily, whoseever thus knows those heroes among the gods, to him a hero is born.

11. They then said, 'We come after our father Prajapati: let us then create what shall come after us!' Having enclosed (a piece of ground), they sang praises with the Gayatri stauza without the 'Hinsand that (with) which they enclosed was the ocean; and this earth was

the praise ground (Astava).

12. When they had sung praises, they went out towards the east, saying: 'We (will) go back thither!' The gods came upon a cow which had sprung into existence. Looking up at them, she uttered the sound 'Hin.' The gods perceived that this was the 'Hin' of the Sâman (melodious sacrificial chant); for heretofore (their song was without the 'Hin,' but after it was the (real) Sâman. And as this same sound 'Hin' of the Sâman was in the cow, therefore the latter affords the means of subsistence; and so does he afford the means of subsistence whoseever thus knows that 'Hin' of the Sâman in the cow.

13. They said 'Auspicious, indeed, is what we have produced here who have produced the cow: for truly, she is the sacrifice, and without her no sacrifice is performed; she is also the food, for the cow, indeed, it all food.'

14. This (word 'go'), then, is a name of those (cows), and so it is a the sacrifice: let him, therefore, repeat it, (as it were saying, 'Good excellent!' and verily, whosoever, knowing this, repeats it,) as it were saying, 'Good, excellent!' and verily, whosoever, knowing this, repeats it (as it were) saying, 'Good,' excellent! with him those (cows) multiply and the sacrifice will incline to him.

15. Now, Agni coveted her, 'May I pair with her,' he thought. He united with her, and his seed became that milk of hers: hence, while the cow is raw, that milk in her is cooked (warm): for it is Agni's seed, and therefore also, whether it be in a black or in a red (cow) it is ever white and shining like fire, it being Agni's seed. Hence it is warm when first

milked, for it is Agni's seed.

16. They (the men) said, "Come, let us offer this up!" 'To whom of us shall they first offer this?' (said those gods).—'To me!' said Agui 'To me!" said that blower (Vâyu),—To me! said Surya. They did not come to an agreement; and not being agreed, they said, 'Let us go to our father Prajapati; and to whichever of us he says it shall be offered first, to him they shall first offer this.' They went to their father Prajapati and said, "To whom of us shall they offer this first?'

17. He replied, 'To Agni : Agni will forthwith cause his own set to be reproduced, and so you will be reproduced.' 'Then to thee,' is said to Sûrya; and what of the offered (milk) he then is still possessof, that shall belong to that blower (Vâyu)!' And accordingly, they is the same way offer this (milk) to them till this day: in the Evening to Agni, and in the Morning to Sûrya; and what of the offered (milk) is then is still possessed of, that, indeed, belongs to that blower.

18. By offering, those gods were produced in the way in which they were produced, by it they gained that victory which they did gair Agni conquered this world, Vâyu the air, and Sûrya the sky, and whose ever knowing this, offers the Agnihotra, he, indeed, is produced in

ame way, in which they were then produced, he gains that same victory which they then gained;—indeed, he shares the same world with them, whosever, knowing this, offers the Agnihotra. Therefore the Agniotra should certainly be performed.

Every intelligent reader of the foregoing must admit that he severe criticism of Professors Max Müller and Eggeling is oserved.

The foregoing extracts more resemble the "twaddle of idiots" and the utterances of sensible man.

REVIEW.

Some general remarks may now be made based on the precedig pages.

THE RELIGION OF THE VEDAS POLYTHEISTIC.

Classification of the Gods.—"It is difficult," says Max Müller, to treat of the so-called gods celebrated in the Veda according to by system, for the simple reason that the concepts of these gods and e hymns addressed to them sprang up spontaneously and without by pre-established plan . . . Many functions are shared in common various gods, no attempt having yet been made at organising the hole body of the gods, sharply separating one for the other, and bordinating all of them to several, or, in the end, to one supreme ad."*

Yaska, in his Nirukta, the oldest commentary on the Vedas now existence, says: "There are three deities, viz., Agni, whose ace is on earth; Vayu, or Indra, whose place is in the air; and rya, the sun, whose place is in the sky." "These gods might be one as a priest receives various names at various sacrifices." or," says he, "it may be, these gods are all distinct beings, for praises addressed to them are distinct, and their appellations or." The former "was certainly not the idea of most of the dic Rishis themselves, still less of the people who listened to hir songs at fairs and festivals."

Yaska, in the latter part of his work, divides the deities into

three orders of terrestrial, and celestial.

Number.—The gods are generally spoken of as being "thriceven" in number, "Ye gods, who are eleven in the sky, who are ven on earth, and who in your glory are eleven dwellers in the mospheric) waters, do ye welcome this our offering." "Agni, ng hither according to thy wont, and gladden the three and try gods with their wives."

India What can it Teach us ? pp. 148, 149.

The 33 gods did not include them all. Hymn viii. 35, 3 make the following additions:

With all the deities, three times eleven, here in close alliance with the Marnts, Bhrigas, Floods;

Accordant, of one mind with Surya and with dawn.

O Asvins, drink the Soma-juice.

In Book iv. 9, 9 the gods are mentioned as being much mon numerous: "Three hundred, three thousand, thirty and nine god have worshipped Agni."

Monotheism is a belief in the existence of one God only; poly theism is a belief in a plurality of gods. Max Müller says, "If we must employ technical terms, the religion of the Veda is poly theism, not monotheism." The 27th hymn of the first Mandal of the Rig-Veda concludes as follows:

"Glory to gods' the mighty and the lesser, glory to gods to younger and the elder;

Let us, if we have power, pay the gods worship; no better prayer than that, ye gods, acknowledge."

As already mentioned, the gods are repeatedly said to "I thrice-eleven in number." Whitney says: "The great mass Vedic bymns are absorbed in the praise and worship of the mult farious deities of the proper Vedic pantheon, and ignore all concetion of a unity of which these are to be accounted the varying manifestations."

There are different kinds of polytheism. The ancient Greel and Romans had a more or less organised system of gods, different in power and rank, and all subordinate to a supreme God, a Zeror Jupiter. In the Veda, the gods worshipped as supreme by expect stand still side by side, no one is always first, no one is always last. Even gods of a decidedly inferior and limited charact assume occasionally in the eyes of a devoted poet a supreme plant.

above all other gods.

"It would be easy to find," says Max Müller, "in the nume ous hymns of the Veda, passages in which almost every single g is represented as supreme and absolute. In the first hymn the second Mandala, Agni is called the ruler of the universe, the lord of men, the wise king, the father, the brother, the son, a friend of men; nay, all the powers and names of the others adistinctly ascribed to Agni. . . Indra is celebrated as the stronge god in the hymns as well as in the Brahmanas, and the burden of the songs of the tenth book is; Vis'vasmåd Indra uttam "Indra is greater than all." Of Soma it is said that he was be great, and that he conquers every one. He is called the king the world; he has the power to prolong the life of men, and in the sense he is called the maker of heaven and earth, of Agni, Surya, of Indra and Vishnu.

"If we read the next hymn, which is addressed to Varuna, we receive that the god here invoked is, to the mind of the poet,

oreme and all-mighty."*

Max Müller has coined a word, henotheism, † to express what he ems to regard as a "peculiar character of the ancient Vedic igion." It denotes that each of several divinities is regarded as reme, and worshipped without reference to the rest. The same plies largely to modern Hinduism. Each person may have his social god, ishta devata, but whom he may change for another if quired. At the same time he may believe in many others. Henosism is simply a form of polytheism.

Only one being can be supreme, but a Hindu does not find y difficulty in accepting the most contradictory statements. As

il may it be said that all the boys in a class are first.

The hymns of the Rig-Veda were composed by many authors, ending over a period of several centuries. Hence the theology often inconsistent. The polytheism of some hymns is very markand distinct. In others it is hazy. Some hymns, in the absence all others, might be regarded as monotheistic.

Some suppose that the Indo-Aryan worship in pre-Vedic times

s monotheistic. Max Müller says:

"There is a monotheism which precedes the polytheism of the Veda l even in the invocation of their innumerable gods, the remembrance a God, one and infinite, breaks through the midst of an idolatrous ascology, like the blue sky that is hidden by passing clouds."

The great Heaven-Father, Dyaus Pitar, may at a remote period re been the only object of worship. In Vedic times, however.

ytheism prevailed.

Deities sprung from the same source had a tendency, after a y short career of their own, to run together. Dyaus was the as the ever-present light. Varuna was the sky as the all-bracing. Mitra was the sky as lighted up by the morning. rya was the sun as shining in the sky. Savitri was the sun as nging light and life. Vishnu was the sun as striding with three ps across the sky; Indra appeared in the sky as the giver of n, Rudra and the Maruts passed along the sky in thunderstorms; ta and Vayu were the winds of the air; Agni was fire and light.

Hence it happened constantly that what was told of one deity ild be told of another likewise; the same epithets are shared by

ny, the same stories are told of different gods.

Some of the old poets go so far as to declare that one god is ntical with others. In the Atharva Veda (XIII. 3, 13) we read: n the evening Agni becomes Varuna; he becomes Mitra when ng in the morning; having become Savitri he passes through

^{*} Ancient Sanskrit Literature, pp. 533, 534,

[†] Henos, one thees, god.

the sky; having become Indra he warms the heaven in the middle. Surya, the sun, is identified with Indra and Agni; Savitri wit Mitra and Pushan; Indra with Varuna: Dyaus, the sky, wit Parjanya, the rain-god. One poet says (Rig-Veda I. 164, 46) "That which is one, sages name it in various ways—they calli Agni, Yama, Matarievan." Another poet says: "The wise poet represent by their words Him who is one with beautiful wings; many ways."

"The formation of dual deities," says Max Müller, "seen quite peculiar to the Veda. The names of two gods who share certain functions in common were formed into a compound with dual termination, and this compound became the name of a ne deity. Thus we have hymns not only to Mitra and Varuna, but of Mitra varunau as one; may sometimes they are called the two

Mitras and the two Varunas."*

Sometimes all the gods were comprehended by one commoname, Visve Devas, the All-gods, and prayers were addressed

them in their collective capacity.

Dr. John Muir, who has given special attention to the subject says that the hymns, "are the productions of simple men, who under the influence of the most impressive phenomena of nature saw everywhere the presence and agency of divine powers, we imagined that each of the great provinces of the universe we directed and animated by its own separate deity, and who had not yet risen to a clear idea of one supreme creator and governor of things. This is shown not only by the special functions assign to particular gods, but in many cases by the very names whithey bear, corresponding to those of some of the elements or of the celestial luminaries."

Pantheism Developed.—The tendency towards unity shown some of the Vedic poets, did not end in monotheism, but in patheism, that the universe, as a whole, is God. Both the hymns a the Brahmanas teach a polytheistic religion. They form the Karn kanda, 'the department of works.' The Upanishads, philosophis treatises at the end of some of the Brahmanas, form the Jnanakan' the department of knowledge.' According to the Upanishads this only one real Being in the universe, which Being also constitute universe. This pantheistic doctrine is everywhere traceable some of the more ancient Upanishads, although often wrapped up mysticism and allegory. It is clearly expressed in the well-knoformula of three words from the Chhandogya Upanishad, elevad-vitiyam, 'one only without a second.

Rammohun Roy, as already mentioned, despised the hymns the Vedas; he spoke of the Upanishads as the Vedas, and though that they taught monotheism. The Chhandogya formula was a

opted by Keshab Chunder Sen. But it does not mean that there no second God, but that there is no second any thing—a totally fierent doctrine.

Later Development of Polytheism.—While the Vedic poets were nerally satisfied with "thrice-eleven" or thirty-three deities, in Puranas they were converted into 33 crores,—a number greater an every man, woman and child in the country. But along with is pantheistic views are also held.

The Religion of the Vedas Polytheistic.—The Rev. Nehemiah reh thus states the case:

"The most ignorant idolaters will tell you, if you will ask them, at there is only one God, that is, the Supreme Being, and by will never say that there is more than one God. But if any e would say that the Hindus of the present time worship many ds also though they may acknowledge that there is only one id, and that they worship idols, and therefore they cannot be notheists; then I would ask, Was not the same the case with authors of those ancient hymns of the Rig-Veda? They may be spoken sometimes here and there of God, but the chief objects their devotion were Agni, Váyu, Indra, and many other real or aginary beings. And does the worship of a god in an idol pear to any one worse than the worship of fire and wind? Why? Because idols seem to be very mean things, but fire and wind grander and finer elements? Then such a one ought not to find the fault with any that worships gods in images made of gold and

"We, then, all believed that there was only one God and called m Omnipotent, Omniscient and so on, and learned writers of our st modern philosophical and religious books propound elaborate suments to prove the existence of such a God, and yet we, and yet worshipped, at the same time, a multitude of gods also. It hen really incomprehensible to me why any one should say that re is monotheism in the Rig Veda, because in some rare passages it God seems to be spoken of, and why he should not think that re is monotheism in all, even the most modern, books of aduism, and why he should not call every Hindu a monotheist."*

CHARACTER OF THE VEDIC GODS.

More than 2,000 years ago, Aristotle, a famous Greek philoso, said, "men create the gods after their own image, not only regard to their form, but also with regard to their manner of The gods of the Hindus are typical of themselves at different ds in their history. In Vedic times Indra is the soma-drink-nartial god who recovers the celestial cows from the fort of

^{*} The Supposed and Real Doctrine of Hinduism, pp. 14, 15.

Pani, and helps the Aryans in their wars against the aboriging In the Puranes, "Indra is a gorgeous king of a luxurious and somewhat voluptuous court, where dance and music occupy most his time. Indra is said to have attained his proud position by hi austere penances, and is in constant fear lest any mortals on early attain the same rank by the same means."*

The Vedic gods were like the early Aryans, especially Indra, th highest of them. Like themselves, he is represented as intensel fond of the soma juice, and as delighting in war. He was a poli gamist, for Hymn x. 145 is the exultation of Indrani over her rive wives. In Hymn viii. 85, 4, Indra is, nevertheless, styled th

"holiest of the holy." The Rev. Nehemiah Goreh says:

"The Shadvinsha Brahmana of the Sama Veda prescribes a ceremon in which the god Indra is to be invoked in these words, 'O adulteron lover of Ahalya! + Now, that the Veda should prescribe the worshi of a god who is believed to be an adulterer itself indicates a terrib corruption of the moral sense, but what is still more terrible is the fa that this god is to be invoked by those words as by an endearing appella tion, and so this act of his adultery is supposed to be a matter of glory him! Men whose moral sense was corrupted in such a manner could u have had proper notions of holiness.

Max Müller says, "Some of the poets of the Veda ascribe the gods sentiments and passions unworthy of the deity, such anger, revenge, delight in material sacrifices." As already me tioned, Varuna is the only Vedic deity who is described as possessin high moral attributes. Even he gradually disappears, and his ch racter is changed. There is not a hymn addressed to him in the Tenth Book. The Mahabharat describes him as having carried of Bhadra, the wife of Utathya.

Still, though the moral standard of the Vedic gods, with # exception mentioned, is low, they are on the whole far superior

the later creations of Hindu mythology.

THE RELATION OF THE WORSHIPPERS TO THE GODS.

Varuna, from his majesty and purity, was regarded with a by the early Aryans; but he was dethroned by Indra, who w looked upon both as a mighty god and as one who would join wi them in drinking the soma juice.

The Rev. K. S. Macdonald has the following remarks on # light in which the gods were generally regarded: "In one word! relation was very familiar. There is little or no sense of love fear, no sense of the holy or the pure or the spiritual. They tre

^{*} Dutt's Ancient India, Vol. III. p. 278.

f अहरूयाये जार f

¹ The Supposed and Real Doctrines of Hinduism, p. 29.

e gods as of themselves, only more powerful, subject to the same eaknesses, the same desires, the same appetites. The Soma the arified butter, the horses, etc., in which the worshippers delighted ere supposed to be sources of still greater pleasure to their gods. he strength, the stimulus which they themselves experienced, or agined they experienced, from their drinking of the Soma juice, ley supposed their gods to receive in still greater measure... The orshipper offers even to Varuna sweet things which the god is tree to like, and then appeals to him: "Once more together let us leak, because my meath is brought; priest-like, thou eatest hat is dear to thee." 1. 25, 17. In another hymn Vasishtha ldresses Indra: "Vasishtha hath poured forth his prayers, estring to milk thee like a cow in goodly pasture." VII. 18. 4.

Agni is thus reasoned with in one of the hymns:

25. "Son of strength, Agni, if thou wert the mortal, bright as Mitra! worshipped with our gifts!

And I were the immortal god,

26. "I would not give thee up, Vasu, to calumny or sinfulness,
O bounteous one.

My worshipper should feel no hunger or distress, nor, Agni, should he live in sin." VIII. 19.

Barth says, "The idea that it is from the offering the gods derive ir strength recurs at every step in the Hymns.";

"O Ushas, nobly-born, daughter of heaven, whom the Vasishthas with their hymns make mighty. vii. 77, 6.

"May these our viands, bounteous ones! that flow in streams like holy oil,

With Kanvas hymns, increase your might. viii. 7, 19."

"As rivers swell the ocean, so, hero, our prayers increase thy might." viii. 88, 8.

Worship a Bargain.—There is little love or gratitude expressed the hymns. The gods and the worshippers are like traders in a gain. "I give thee this for that." Indra is thus addressed. Be thou no trafficker with us, (i. 33-3) do not give sparingly, demand too much."

"Whose with toil and terrible brings the fuel, serving the majesty of mighty Agni,

"He kindling thee at evening and at morning, prospers, and comes to wealth, and slays his foeman." iv. 12. 2.

"The pourer of libations gains the home of wealth, pouring his gift conciliates hostilities, yea, the hostilities of the gods.

"Pouring he strives, unchecked and strong, to win him riches thousand fold.

Indra gives lasting wealth to him who pours forth gifts, yea, wealth he gives that long shall last." I. 133. 7.

^{*} The Vedic Religion, pp. 136, 138.

[†] The Religions of India, p. 36.

This is very clearly shown in the Brahmanas. Barth quo_{iq} the following from the Taittiriya Sanhita:

"Does he wish to do harm (to an enemy)? Let him say (to Surya) Strike such an one, afterwards will I pay thee the offering. And (Surya) desiring to obtain the offering, strikes him." vi. 4, 5, 6.

"When filled, O divider! fly yonder; when well filled, fly back us! As at a stipulated price, let us exchange force and vigour, O Inda give me and I shall give thee; bring me, I shall bring thee." 1.8,4,1

The Rev. Dr. K. S. Macdonald says: "Cannon Rawlinson point out the relation as almost the very opposite to what one would expect—the worshipper being the lord and master, the worshippel being the servant, if not the slave: 'The offerings of praise and sacrifice, and especially the offering of the Soma juice, were con sidered not merely to please the god who was the object of them but to lay him under a binding obligation, and almost to comp him to grant the request of the worshippers.' 'Who buys this my Indra,' says Vamadeva, a Vedic poet, 'with ten milch kine When he shall have slain his foes, then let the purchaser give his back to me again; which the commentator explains, as follows 'Vamadeva, having by much praise got Indra into his possession subjugation, proposes to make a bargain when about to dispose him; and so he offers for ten milch kine to hand him over ten porarily, apparently to any person who will pay the price, with the proviso that when Indra has subdued the person's foes, he is to be returned to the vendor!"*

In later times this idea was still more strongly developed. The performance of austerities for a continued period was suppose to constrain the gods to grant the desired boon, although fraugh

with peril and even destruction to themselves.

THE PRAYERS OF THE VEDAS.

Prayer is an essential part of religion. Belief in God lead man to ask Him for such blessings as he thinks himself to need

Prayer is an index both to a man's own character and to supposed nature of the deity he worships. Most people are work and their prayers are only for temporal blessings, for wealth, sons, recovery from sickness, deliverance from earthly enemies, Only a few are spiritually minded, and seek for pardon of a holiness, and communion with God.

The Vedic Aryans had a firm belief in the virtue of pray

The Vedas are largely a collection of prayers.

The hymns usually begin by praising the gods for their sposed excellencies, their great deeds, sometimes even their persobeauty. The following are some examples:

Indra is then addressed:

"To Indra Dyaus the Asura hath bowed him down, to Indra mighty earth with wide extending tracts, to win the light, with widespread tracts.

"All gods of one accord have set Indra in front, preeminent."
I. 131. 1.

"Thou, god without a second," I. 32, 12.

Indra is praised for his capacity to drink Soma:

"Then Indra at a single draught drank the contents of thirty pails,

Pails that were filled with Soma juice." VII. 66. 4.

Indra thus boasts of his greatness after drinking Soma:

 "One of my flanks is in the sky; I let the other trail below; Have I not drunk of Soma-juice?"

12. I, greatest of the mighty ones, am lifted to the firmament: Have I not drunk of Soma-juice?" X. 119.

Some of his achievements under its influence have already sen quoted.

Agni is thus addressed:

"Agni I hold as herald, the munificent, the gracious, son of strength, who knoweth all that live, as holy singer, knowing all." 1. 127. 1.

"To Agni I present a newer mightier hymn, I bring my words and song unto the son of strength,

Who, offspring of the waters, bearing precious things, sits on the earth, in season, dear invoking priest." I. 143. 1.

The Maruts are thus addressed:

"Come hither Maruts, on your lightning-laden cars, sounding with reet songs, armed with lances, winged with steeds." I. 88, 1.

The gods are sometimes praised for their beauty, "One of the ithets most commonly applied to Indra," says Muir, is susipra, or orin, in the interpretation of which Sayana wavers between 'the d with handsome cheeks or nose.' Agni is called "lord of the ely look." II. 7, 8.

The "broad-tressed Sinivali is thus described:"

"With lovely fingers, lovely arms, prolific Mother of many sons— Present the sacred gifts to her, to sinivali queen of men." II. 32, 7.

BLESSINGS ASKED.

The Rev. Dr. K. S. Macdonald says:

"One thing is very clear to every reader of the Veda, that the sires of the hymnists were ever towards cows, horses, offspring ons), long life on earth, victory over their earthly enemies, etc.; it the requests for spiritual blessings, or an inheritance in heaven, immortality, were very few in number, and not very clearly expected. The visible and sensible, as far as their hopes and wishes

were concerned, occupied their thoughts, almost to the comple

exclusion of the invisible and the spiritual."*

wealth.—This, in one form or another, is the subject of near every prayer, or forms one of the petitions, "Bring us the wealt for which we long" (VIII. 45, 42) is the conclusion in man hymns.

The ancient Aryans were largely a pastoral people. Profess, Bhattacharyya infers this from "cows, the recovery of cows, the plunder of cows, the increase of cows and gifts of cows bein described in the Rig-Veda in such permutations and combinations." Cows and horses form the refrain in the following hymn address, to Indra:

1. "O Soma drinker, ever true, utterly hopeless though we be Do thou, O Indra, give us hope of beauteous horses and of k_{10} In thousands, O most wealthy one.

2. O Lord of strength, whose jaws are strong, great deeds a

thine, the powerful:

Do thou, O Indra, give us hope of beauteous horses and of $\rm kir$ In thousands, O most wealthy one." I 29.

The following are other requests:

"O Indu, Soma, send us now great opulence from every side,

Pour on us treasures thousandfold." IX. 40. 40. 3.

"Pour out on us abundant food, when thou art pressed, O Ind wealth

In kine and gold and steeds and strength." IX. 41, 4.

"Will ye then, O Maruts, grant us riches, durable, rich in m defying onslaught,

A hundred, thousand-fold, ever increasing? I. 64, 15.

Knowing our chief felicity, O Agni bring hither ample rich to our nobles." VII. 1, 24.

"O wondrous Indra, bring us wondrous riches." VII. 20. 7.

At the commencement of ploughing, the following verse we repeated with an offering of fire:

"Anspicious Sita, come thou near: we venerate and worsh thee.

That thou mayst bless and prosper us and bring us fruits abus antly." IV. 57. 6.

A hymn to Varuna, in which deliverance from sin is sougled ends with, "King, may I never lack well-ordered riches." II. 2.

Rain.—This is frequently asked. Indra is chiefly adored cause he slays with his bolts the demon who withholds the ra Parjanya is thus addressed:

"Lift up the mighty vessel pour down water, and let the liber ed streams rush forward.

Saturate both the earth and heaven with fatness, and for the cows let there be drink abundant." V. 83. 8.

sons.—The following are a few examples:

"Men yearn for children to prolong their line, and are not disappointed in their hope," I. 68. 4.

"May the wealth-giver (Agni) grant us wealth with heroes

(sons).

May the wealth-giver grant us food with offspring." I. 96. 8. "Help us to wealth, exceeding good and glorious, abundant, rich in children and their progeny." II. 2. 12.

"To us be born a son and spreading offspring, Agni, be this thy

gracious will to us-ward." III. 6. 11.

"Brihaspati, may we be lords of riches, with noble progeny, and store of heroes." IV. 50. 6.

Long Life.—The Aryans, coming from a cold country, first koned their years by "winters." Probably in later hymns utumns" are substituted.

"Grant unto us to see a hundred autumns; ours be the happy lives of our forefathers." II. 27, 10.

"Long let our life, O Agni, be extended." IV. 12. 6.

"Accept, O Maruts, graciously this hymn of mine that we may live a hundred winters through its power." V. 54, 15.

"Be gracious, Indra, let my days be lengthened." VI. 47, 10.

Freservation from Danger.—Amidst constant wars with the prigines, this request frequently occurs in the hymns. But safety also sought from other dangers, as snake bites.

"In thy kind grace (Indra) and favour may we still be strong : expose us not to any foe's attack.

With manifold assistance guard and succour us, and bring us to felicity." VIII. 3, 2.

"May wealthy Indra as our good protector, lord of all treasures, favour us with succour,

Baffle our foes, and give us rest and safety. VI. 47, 12.

"Savitar, god, send far away all sorrows and calamities,

And send us only what is good." V. 82, 5.

"Give us not up to any evil creature, as spoil to wolf or shewolf, O ye holy." VI. 51, 6.

"May they, Earth, Aditi, Indra, Bhaga, Pushan increase our laud, increase the fivefold people.

"Giving good help, good refuge, goodly guidance, be they our good deliverers, good protectors." VI. 51, 11.

"Not to the fanged that bites, not to the toothless: give not us up, thou conqueror to the spoiler." I. 190, 5.

Destruction of Enemies.—Next to wealth, this is one of the st frequent petitions. Some prayers include all who are friendly; others single out individuals.

"Destroy this ass, O Indra, who in tones discordant brays thee."

"Slay each reviler, and destroy him who in secret injures u Ĭ. 29, 5, 7.

"O Agni, radiant one, to whom the holy oil is poured, burn

Our enemies whom fiends protect." I. 12, 5.

"Cast thy dart knowing, thunderer, at the Dasyn;" I. 103, "Whatever mortal with the power of demons fain would injure May he, impetuous, suffer harm by his own deeds." VIII. 18, "Crunch up on every side the dogs who bark at us: slay yeo foes, O Asvins." I. 182, 4.

"Consume for ever all demons and sorcerers, consume thou ea devouring fiend." I. 36, 20.

"Drive from us with thy tongue, O god, the man who doeth e

The mortal who would strike us dead." VI. 16, 32.

Annihilate the fools, slay them and burn them up; Chase the away from us, pierce the voracious ones.

2, Against the foe of prayer, devourer of raw flesh, the vile field fierce of eye, keep ye perpetual hate.

The fiend, O Agni, who designs to injure the essence of our for kine, steeds, of bodies,

May he, the adversary, thief, and robber, sink to destruction both himself and offspring.

"May he balawept away, himself and children. May all the thr earths press him down beneath them.

May his fair glory, O ye gods, be blighted, who in the day night would fain destroy us. VII. 194.

Quotations have been given from Hymn 87 Book X. address: to Agni, the Slayer of Rakshasas.

Pardon of Sin .- Prayers of this nature chiefly occur in the hymns to Varuna, the principal of which have been quoted. few other extracts may be given:

> "Aditi, Mitra, Varuna, forgive us however we have erred as sinned against you." II. 27. 14.

> "Prolong our days of life (ye Asvins), wipe out our trespasses. I. 157. 4.

> "Most youthful god (Agni) whatever sin, through folly, herei the world of men we have committed,

> Before great Aditi make thou us sinless: remit entirely, Agnour offences." IV. 12. 4.

"Let us not suffer for the sins of others, nor do the deed which ye, O Vasus, punish." VI. 51. 7.

"What secret sin or open stirs their (Maruts) anger, that * implore the swift ones to forgive us." VII. 58. 5.

"That he, the bounteous god (Brihaspati) may find us sinles who giveth at a distance like a father." VII. 97, 2.

"Save us (Visvedevas) from uncommitted and committed sit preserve us from all sin to-day for happiness." X. 63. 8.

Future World.—The references to this are few, and chiefly nd in the Ninth and Tenth Books. The great desire of the rans was to enjoy the present life.

"The givers of rich meeds are made immortal; the givers of rich fees prolong their life time." I. 125, 6.

"May I attain to that his well loved mansion when men devoted to the gods are happy." I. 154, 5.

"We pray for rain, your boon (Mitra-Varuna) and immortality." V. 63, 2.

"When I and Indra mount high up to the bright one's place and home.

"We, having drunk of meath, will reach his seat whose friends are three times seven." VIII. 38, 7.

"We have drunk Soma and became immortal; we have attained the light, the gods discovered." VIII. 48, 3.

"High up in heaven abide the guerdon-givers; they who give steeds dwell with the Sun for ever.

They who give gold are blest with life eternal: they who give robes protect their lives, O Soma." X. 107. 2.

The hymn of the Rig-Veda, says Muir, "contain, as far as I am are, no permanent mention of the future punishment of the ked. Nevertheless Yama is to some extent an object of terror."*

ARE THE VEDAS A DIVINE REVELATION?

Supposed Wisdom of the Ancients.—An error has prevailed in countries and in all ages to regard persons who lived long ago the ancients—very old and very wise,—while people now living looked upon as children. The very opposite is the case. We the ancients; those who lived long ago are the children. The rld is thousands of years older now than it was then.

In Vedic times there were no books, and printing was unknown. I the valuable knowledge which has been gained in any quarter the globe during the last twenty-five centuries is now at commd. During these many years, lakhs of learned men have been ding to our stores. Every fresh discovery is now flashed by the etric telegraph, and by means of newspapers is at once made own to the whole civilised world.

The late distinguished Indian statesman, Sir Madhava Row, is in a Convocation Address:

"Avoid the mischievous error of supposing that our ancient forehers were wiser than men of the present times. It cannot be true. ery year of an individual's life he acquires additional knowledge. lowledge thus goes on accumulating year by year. Similarly every neration adds to the knowledge of the previous generation. Under the a process the accumulation of knowledge in a century is very large. To assert therefore that men possessed more knowledge scores of o

turies ago than at the present day is manifestly absurd.

Even assuming intellectual equality between the ancients a moderns, men of modern times have had enormous advantages over the of ancient times for the acquisition of knowledge. Our field of observation, our facilities for observation, our instruments of observation, chighly elaborated methods of calculation, our means of publishing a results of observation, of getting the results scrutinized, question compared, discussed and variously verified, are infinitely greater that those of remote generations. The explorations of the ancients we fragmentary and supercial.

The whole world is now one field of observation. An enormal intellectual committee of the whole civilized human race is ceaseless sitting from generation to generation, and is ceaselessly working for

collection and augmentation of human knowledge.

Calmly and carefully reflect and you are certain to agree with 1 Hesitate not therefore to prefer modern knowledge to ancient knowled A blind belief in the omniscience of our forefathers is mischieve because it perpetuates errors and tends to stagnation."*

An adult deserves no credit for being wiser than when a you child. The present generation should be,

"The heir of all the ages, in the foremost files of time."

The Vedas represent the comparative Childhood of the Worl Estimates of the Vedas.—Two classes of persons entertain most exalted notions of the Vedas. First those who know noth of them. This includes the great mass of the people of Inceducated and uneducated. According to the Latin prove "Everything of which we are ignorant is taken for somethin magnificent." The other class consists of these who know noth else. Such are the pandits, frogs in a well, and men like Dayans Sarasvati. The latter held that whatever was not to be found the Vedas was false or useless; whatever was found in the Ve was beyond the reach of controversy.

Max Müller thus describes the conclusion arrived at by inte

gent Indians:

"The friends of Rammohan Roy, honest and fearless as they halways proved themselves to be, sent some young scholars to Benard study the Vedas and to report on their contents. As soon as the report was received, Debendranath Tagore, the head of the Brahmann, said at once that, venerable as the Vedas might be as relict a former age, they contained so much that was childish, erroneous, impossible as to make their descent from a divine source uttenteable."†

Mr. K. K. Bhattacharyya, late Professor of Sanskrit in Presidency College, Calcutta, in his Tagore Law Lectu

Madras Convocation Addresses, 8vo. 231 pp. 8 As. Post-free. Sold by Mr. A Scott, Tract Depôt, Madras.
 † Biographical Essays, pp. 168, 169.

scribes the thousand hymns of the Rig-Veda as a "dreary derness, at but distant intervals redeemed by slight flashes of

ire or quaint flights of fancy." (p. 119.)

Professor Max Müller has spent many years, in editing the z-Veda, with the commentary of Sayana. He is not likely to dervalue it—rather the reverse. He himself makes the following fession in his "Preface to the Sacred Books of the East":—

"Scholars also who have devoted their life either to the editing of the ginal texts or to the careful interpretation of some of the sacred books, more inclined, after they have disinterred from a heap of rubbish ne solitary fragments of pure gold, to exhibit these treasures only in to display all the refuse from which they had to extract them. I not blame them for this, perhaps I should feel that I was open to the ne blame myself, for it is but natural that scholars in their joy at ling one or two fragrant fruits or flowers should gladly forget the mbles and thorns that had to be thrown aside in the course of their roh." Page x.

In his Lecture on the Vedas he expresses the following opinion the hymns:—

"The historical importance of the Veda can hardly be exaggerated, its intrinsic merit, and particularly the beauty or elevation of its its intrinsic merit, and particularly the beauty or elevation of its its itiments, have by many been rated far too high. Large numbers of the die hymns are childish in the extreme: tedious, low, common-place. e gods are constantly invoked to protect their worshippers, to grant m food, large flocks, large families, and a long life; for all which lefits they are to be rewarded by the praises and sacrifices offered day er day, or at certain seasons of the year. But hidden in this rubbish are are precious stones."

"I remind you again that the Veda contains a great deal of what is ldish and foolish, though very little of what is bad and objectione. Some of its poets ascribe to the gods sentiments and passions unrithy of the deity, such as anger, revenge, delight in material sacrist; they likewise represent human nature on a low level of selfishness I worldliness. Many hymns are utterly unmeaning and insipid, and must search patiently before we meet, here and there, with sentints that come from the depth of the soul, and with prayers in which

could join ourselves."

The hymns which have been quoted in full are some of the most resting, and scarcely give a fair general idea of the contents.

The repetitions are endless, the same epithets and images are lied first to one and then to another of the gods. Give us wealth, he request that runs through nearly the whole of them.

The following are some of the reasons why the Vedas cannot be epted as a revelation from the mouth of Brahma, given crores of rs ago:

1. The writers of the hymns, in many cases, claim to be their hors, and internal evidence shows that they were composed when Aryans were entering India.

There points have been already noticed so fully (see pp. 13-14 that it is unnecessary to recapitulate what has been said.

The low conceptions given of God show that the writers we

not inspired.

The Vedas unquestionably teach polytheism; but as even intelligent man is now a monotheist, attempts are made to show the "thrice eleven" deities mean only one God.

The inconsistent accounts of the gods show that they are men inventions according to the fancies of the poet. As already quote "The father is sometimes the son, the brother is the husband, and she who in one hymn is the mother, is in another the wife."

The Aryans framed their gods after themselves. They bargaine with their gods just as they did with one another; they flattere them: they offered them sweet things and told them to be good They themselves were fond of Soma-beer; so they thought it wass with Indra. Just as the smell of liquor attracts the drunkard, so a soon as Indra knew of some one preparing Soma-beer, he mounte his chariot and drove to the place. Grant that Indra was fon of Soma-beer, is it to be supposed that the king of heaven could get it except by coming to some Aryan peasant's home. One hym says that (the worshipper) brings Indra to drink the Soma by rapid seizure, like a loaded horse (by a halter). It is said of the Asvins, "ye fly to our oblations like a pair of hawks." (VIII. 35,9)

The gods are supposed to have wives like the Hindus, and the disputes of rival wives in modern times are reproduced in the

heaven of Indra.

3. Superstitious beliefs, now exploded, are accepted as true. There is the firm faith in magical arts which still prevails amon uncivilised nations. To prevent others from learning the hymns, it Brahmans taught that the mispronunciation of a word would brind down the auger of the gods. The influence ascribed to the different metres in which a hymn is composed has been quoted (see pp. 3,4 The repetition of certain words is supposed to have a magical effect The same power is ascribed to certain plants. The Hindu belief that eclipses are caused by an Asura seizing the sun and moon, held, and the sun expresses gratitude to the Rishi Atri for deliverance through his prayer (V. 40. 5-9).

A few charms are found even in the Rig-Veda. The Athan Veda is largely a collection of them. Stones, bones, shells, herb and other so-called fetishes, like those of African negroes, appel in it. In the Yajur-Veda, the queen of a childless king, in order have a son, is to lie all night embracing a dead horse. No sensible

man can now believe any such things.

4. The worldly character of the hymns shows their origin.

Bishop Caldwell justly says: "If any person reads the hymns to the first time, he will be struck with surprise at the

the Vedas for the first time, he will be struck with surprise at utterly worldly, unethical, unspiritual tone by which they

enerally pervaded." The Rev. Dr. K. S. Macdonald expresses to same opinion:

"In the Veda, man is generally looked upon as essentially of this orld. He is constantly represented as taken up with the things of this orld, what he sees, hears, tastes, and feels in it,—the glowing of the re, the flashing of the lightning, the howling of the storm, the rushing of the wind, the splash of the rain, the rising and setting of the sun, the mining and gloaming of the day, the number of his cows camels, sons, in horses, the burning of his enemies' towns and the carrying off booty, it is slaughter of the Dasyus and Rakshasas, the offering of ghi and Soma Indra and Agni in the hope of receiving more sons and cattle and aughtering more enemies. These and such like things seems to constitute the whole duty of man as he is represented in the hymns of the Rigeda. As a matter of fact, there is no attempt in the Vedas, or indeed modern Hinduism, to give a correct conception of man's duties."*

The Rishis, from whom better things might have been expected, ere as worldly as the common people. Instead of wishing to live setic lives, "give us the wealth for which we yearn," is the rand theme of their hymns. Several illustrative quotations have leady been given.

The Rishis did not wish to live in huts. One of them prays thus:

"We solicit of the divine protector of the Maruts, of the Asvins, of litra, and of Varuna, a spacious dwelling for our welfare. Mitra, ryaman, Varuna, and Maruts, grant us a secure, excellent, and well-popled dwelling, a three-fold shelter."

Another Rishi prays not only that Pushan should protect im in all his doings, but also "bestow on us our share of maids." K. 67, 10.

Besides praying directly for wealth, the Rishis sought to gain by invoking blessings on those who bestowed gifts, and by ursing those who offered no oblations. Max Müller says:

"There is a whole class of hymns commonly called danastutis, or aises of gifts. They are the thanksgiving of certain priests for esents received from their royal patrons. The liberality of their royal strons is held up to the admiration and imitation of later generations stories which had to be repeated at the sacrifices."

The following are some illustrative extracts:

When will he (Indra) trample, like a weed; the man who hath no gifts for him? I. 84. 8.

"Slay the niggards." I. 184. 2.

"Consumer of the churlish niggard." VI. 61. 1.

"Wealth comes not to the niggard churl." VII. 32. 21. For those who give rich meeds are all these splendours, for those who give rich meeds suns shine in heaven.

"Let afflictions fall upon the niggard." I. 125. 6, 7.

^{*} The Vedic Religion, p. 229.

Some of the Rishis either received immense gifts or told greaties. Brahmatithi says:

- "As Kasu, Chedi's son, gave me a hundred head of buffaloes, an ten thousand kine.
- 38. He who hath given me for mine own ten kings like gold to loc
- No man, not any, goes upon the path on which the Chedis wall No other prince, no folk is held more liberal of gifts than the VIII. 5.

The Rishi Vasa Asvya thus praises the liberality of Prithusrave the son of Kanita.

- 21. "Now let the godless man approach who hath received reward a great
 - As Vasa Asvya, when this light of morning dawned, received from Prithusravas, from Kanita's son.
- 22. Steeds sixty thousand and ten thousand kine, and twenty thousand camels I obtained:
 - Ten hundred brown in hue, and other ten red in three spots in all ten thousand kine.
- Ten browns that make my wealth increase, fleet steeds whoe tails are long and fair,
 - Turn with swift whirl my chariot wheel;

 4. The gifts which Prithusravas gave, Kanita's son munificent.
 - He gave a chariot wrought of gold; the prince was passing beat tiful, and won himself most lofty fame.
- 33. And now to Vasa Asvya here this stately woman* is led forth Adorned with ornaments of gold." VIII. 46.
- 5. The Fatherhood of God and the Brotherhood of Man are no acknowledged.—The truth of this great doctrine is now generally admitted by intelligent Hindus. Neither is found in the Vedas. It is true that the gods are asked to give like a father but this is very different from the acknowledgment that we derived our being from God and of that endearing relationship expresses by the title "Our Father in heaven." The Rev. Dr. K. S. Macdonal BAVS:

"There was a recognition of a common relationship between al the Aryans as such, as descended from one common father Manu The rest of the human race seems to have been regarded as alto gether outside the pale of mercy or the ordinary demands o humanity."

"The horizon of the Rishi, is confined almost invariably to himself. He prays for the happiness of neither wife nor child, no for the good of his village or his clan, nor yet for his nation opeople. His eye is shut to the sufferings of his fellows. He manifests no common joys, any more than common sorrows."

But there is much that is worse than this negative side. Chrisianity teaches, "Thou shall love thy neighbour as thyself." We hould forgive and pray for our enemies. Jesus Christ says: "Love our enemies, bless them that curse you, do good to them that hate ou, and pray for them which despitefully use you, and persecute ou."

The Aryans not only did not regard the non-Aryan races, and ven some Aryans, as brothers; they simply wished their destruction and to obtain their wealth.

"Slay ye our Aryan foes, O lord of heroes, slay our Dasa foes:
Drive all our enemies away:" VI. 60, 6.

"Slay every one who pours no gift, who hard to reach, delights thee not.

Bestow on us what wealth he hath; this even the worshipper awaits." I. 176, 4.

"Tear thou asunder, as of old, like tangles of a creeping plant, Demolish thou the Dasa's might. May we with Indra's help divide the treasure he hath gathered up. Let all the others die away." VIII. 40.6.

Numerous other passage of similar import might be quoted.
6. The Vedas do not contain any satisfactory statement as to the ay of salvation or human duty.

The Rev. Dr. K. S. Macdonald says: "No Rishi, so far as I am ware, has ever claimed to be commissioned by God or by the ods, or by any of the gods, to enlighten men in regard to his will incerning men, or men's duties to God, or to one another. No se claimed to have any authoritative announcement to make as to hence man came, or whether he is going, what is his chief end are or hereafter."

Libations of the Soma juice and the offering of sacrifices are the nief means prescribed for the attainment of blessings. No intellight man of the present time will be satisfied with such recommentations.

Nothing is said about labours of love, or acts of charity wards the poor, the widow, or the orphan.

Points of Superiority over later Hinduism.—Only two of the incipal will be mentioned.

1. The modern Caste System did not exist in Vedic Times.—
aste is noticed only in a single verse of a comparatively modern
7mn.

Max Müller first printed the whole of the Rig-Veda with the mmentary of Sayana; and he has devoted nearly his entire life its study under the most favourable circumstances. What does say?

"There is no authority whatever in the hymns of the Veda for the implicated system of castes. There is no law to prohibit the different

clusses of the people from living together, from eating and drinking together; no law to prohibit the marriage of people belonging to different castes; no law to brand the offspring of such marriages with an indeligable stigms. There is no law to sanction the blasphemous pretensions of a priesthood to divine honours, or the degradation of any human being to a state below the animal." Ohips. Vol. II.

At present the question of sea-voyages is greatly agitated among the Hindus. The old Aryans had no such scruples. They

rather gloried in their sea-voyages.

2. Women occupied a higher position than at present.—There were no infant marriages. Women, in some cases at least, were allowed to choose their husbands. Widows were permitted to re-marry. Women were not secluded. The wife took part in sacrifices. So far from women being prohibited from religious teaching, some of the hymn of the Rig-Veda were written by female Rishis, e. g., X. 39, 40 by Ghoshâ, VIII. 80 by Apalâ, &c.

Truths in the Vedas.—It is admitted that along with serious errors, the Vedas contain some great truths, either plainly expressed or dimly shadowed forth. The following may be mentioned:

1. Prayer.—The Aryans were, in their way, a religious people. They daily acknowledged their dependence upon the gods, and sought every blessing from them. In this they set us an example.

2. Praise.—The gods are praised for what they are, and for what they have done for man. This feeling of thankfulness is

highly to be commended.

- S. An acknowledgment of God's Omniscience.—Scoffers have said, "How doth God know? and is there knowledge in the Most High?" On the contrary, in the Vedas, even the winkings of men are said to be known to Varuna.
- 4. A confession of Sinfulness.—It is true that these are not very numerous, but they occur, especially in hymns to Varuna Thus in Book X. 89, 3, there is the following:
 - "O bright and powerful god, through want of strength I erra and went astray: Have mercy, spare me, mighty lord."

In some later Hindu writings the feeling is more strongly expressed. The following daily confession is made by some Brahmans:

Pápo'ham pápakarmáham pápatma pápasambhavah | "I am sin, I commit sin; my soul is sinful; I am conceived it sin." This acknowledgment is true, and deserves to be madadaily by every man. Our sins in thought, word, and deed, an numberless. How to be released from them should be the earnest desire of every one.

5. Mediation.—There are few doctrines in the Christian

eligion to which Hindus more object than to mediation, but it is istinctly found in the Vedas. Max Müller calls Agni "the messenger and mediator between God and men." Agni, it is said "goes wisely etween these two creations (heaven and earth, gods and men) like friendly messenger between two hamlets." He announces to the ods the hymns, and conveys to them the oblations of their wornippers.

But mediation is not found merely in the Vedas. In every-day for it is universally acted upon. When any one has offended tother, it is a common thing to seek reconciliation through a friend; favour, such as an office, is often sought through the intervention

a person known to both.

In one sense, however, mediation is not necessary. We can fer our prayers direct to God without the intervention of a priest

ı earth.

6. Sacrifice.—One of the chief doctrines of Christianity is that 18 Son of God, for man's redemption, became incarnate, and offered death upon the cross as a sacrifice for sin. The late 19 ov. Dr. Krishna Mohun Banerjea, for many years one of the 18 skrit Examiners of the Calcutta University, thus shows how 18 doctrine is shadowed forth in Vedic Hinduism:

The two propositions which he enunciates are:-

1st. That the fundamental principles of Christian doctrine in lation to the salvation of the world find a remarkable counterpart the Vedic principles of primitive Hinduism in relation to the estruction of sin, and the redemption of the sinner by the efficacy Sacrifice, itself a figure of Prajápati, the Lord and Saviour of the eation, who had given himself up as an offering for that purpose.

2ndly. That the meaning of "Prajápati," an appellative, riously described as a Purusha, begotten in the beginning, as iswakarma, the creator of all singularly coincides with the meang of the name and offices of the historical reality Jesus Christ, id that no other person than Jesus of Nazareth has ever appeared the world claiming the character and position of the self-sacring Prajápati, at the same time both mortal and immortal.

The proofs of these propositions are next submitted :-

The first and foremost rites of religion which the Indo-Aryans regurly celebrated, and on which they most firmly relied as the great cure rall the evils of life, and the secret of all success in the world, were rificial rites. Not idolatrous worship, not observances of caste, not any pular ceremony of our days, but yajna (sacrifice) and its connectives are the religious rites cherished by them.

The authorship of the institution is attributed to "Creation's Lord" mself. The world was called into being by virtue of sacrifice and is ill upheld by its force, being indeed its "navel." Rig-Veda I. 164, 35.

Sacrifice offered according to the true way—the right path—has been ld in the Rik, Yajas and Saman to be the good ferrying boat or raft

by which we may escape from sin. It was expressly declared to be the authorised means both for remission and annulment of sin.

The sacrificer offered the victim in place of himself. The Taittiriya Brahmana says, "The sacrificer is the victim; it takes the sacrificer to the blessed place." Sacrifice was regarded as the way of deliverance from sin. The Rig-Veda x. 133. 6, says, "Do thou, by means of sacrifice, take away from us all sin." The Tandya Maha Brahmana of the Saman Veda says of sacrifice: "Whatever sins we have committed by day or by night, thou art the annulment thereof. Whatever sins we have committed, knowingly or unknowingly, thou art the annulment thereof. Thou art the annulment of sin.—of sin."

Sacrifice was regarded as the destroyer of Death. In the Taittiriya Aranyaka it is said, "O Death! the thousand myriads of thy bands for the destruction of mortals we annul them all by the mysterious power of sacrifice." Sacrifice opens the way to heaven. "Whosoever desires the felicity of heaven, let him perform sacrifices in the right way."

The secret of this extreme importance attached to sacrifice, and the key to the proper understanding of the whole subject was the self-sacrifice of Prajapati, the Lord or Supporter of the Creation, the "Purusha, begotten before the world," "the Viswakarma, the author of the universe." The idea is found in all the three great Vedas—Rik, Yajus, and Saman—in Sanhitas, Brahmanas, Aranyakas and Upanishads. The Divine Purusha who gave himself up as a sacrifice for the Devas, i. e., emancipated mortals, had, it is said, desired and got a mortal body fit for sacrifice, and himself became half mortal and half immortal.

The Yajus puts into the mouth of the Divine Self-sacrificer the words: "Let me offer myself in all creatures, and all creatures in myself." The Satapatha Brahmana says, "The Lord of creatures gave himself for them for He became their sacrifice." The Taittiriya Aranyaka contains the following: "They slew Purusha the victim—Purusha who was born from the beginning." The Rig Veda styles him, "the giver of himself, the giver of strength, whose shadow, whose death, is immortality."

The world was condemned and offered for sacrifice, that is to say, we devoted to destruction, for sin; and the Divine Saviour then offered Himself for its deliverance. The Bible says, "If one died for all, then were all dead." The Veda says conversely: Because all were devoted to destruction, therefore one died for all.

All that has just been shown appertaining to the sacrifice of Prajápat curiously resembles the Biblical description of Christ as God and man, our very Emmanuel (God with us,) mortal and immortal, who "hath given Himself for us, an offering and a sacrifice to God for a sweet smelling savour," of whom all previous sacrifices were but figures and reflections, who by His sacrifice or death hath "vanquished death, and brought life and immortality to light through the gospel."

The Vedic ideal of Prajapati, as we have seen, singularly approximate to the above description of our Lord, and therefore remarkably confirms the saving mysteries of Christianity.

Christian evangelists when they draw our attention to the claim of Gospel truth do not utter things which can be called strange to Indian

ars. Salvation from ain by the death of a Saviour, who was God and nan himself, was a conception which had administered consolation to our noient *Richis*, and may yet, in a higher form, and to a greater degree, do he same for all India.

I proceed now to discuss the second proposition. The name Prajápati ot only means "the Lord of creatures." but also "the supporter, feeder, and deliverer of his creatures." The great Vedic commentator Sayana anterprets it in that wider sense. The Lord and Master has to feed an initian his servants and subjects. The name Jesus, in the Hebrew, seans the same. The radical terms stands for help, deliverance, salvation. And that name was given Him because He would save His people com their sins. In the prophecy cited by St. Matthew, He is described as leader or ruler, who "shall feed my people Israel." He is therefore, His people what a shepherd is to his flock—both leader, ruler, and seder. The same is the import of pati; the name Prajápati, therefore, ingularly corresponds to the name Jesus.

Not a single character in the Hindu pantheon, or in the pantheon of ny other nation, has claimed the position of one who offered himself as a scrifice for the benefit of humanity. There is, as all educated persons ust know, only one historical person, Jesus of Nazareth, whose name nd position correspond to that of the Vedic ideal—one mortal and nmortal—who sacrificed himself for mankind. By the process of exhausion you may conclude that Jesus is the true Prajúpati, the true Saviour f the world, "the only name given among men whereby we must be aved."

I think I may therefore declare our second proposition to be also emonstrated. Christ is the true Prajápati—the true Purusha begotten the beginning before all worlds and Himself both God and man. The octrines of saving sacrifice, the "primary religious rites" of the Rig-reda,—of the double character, priest and victim, variously called Prajánti, Purusha and Visvakarma,—of the Ark by which we escape the raves of this sinful world—these doctrines I say, which had appeared in ur Vedas amid much rubbish, and things worse than rubbish, may be iewed as fragments of diamonds sparkling amid dust and mud, testifying 5 some invisible fabric of which they were component parts, and bearing vitness like planets over a dark horizon to the absent sun of whom heir refulgence was but a feeble reflection.

The Christian, with the wide sympathy which incites him to invite all ations to the faith of Christ, can only rejoice that the Jesus of the Gosels responds to the self-sacrificing Prajápati of the Vedas, and that the vangelist's chief work will be to exhibit before his neighbours and fellow-ubjects the true Ark of salvation—that true "vessel of sacrifice by which re may escape all sin." He will only have to exhibit for the faith of the lindus the real personality of the true Purusha, "begotten before the rorlds," mortal and yet divine, "whose shadow, whose death is mmortality itself."

The Veda tells us of the ark of Salvation by which sin may be escaped, nd repeatedly exhorts us to embark in it. The ark of Salvation, with he Purusha begotten in the beginning as its head, can be no other than he Church of Christ. In addition then to the exhortations of Christian

evangelists, you have your own Veda calling on you to embark on tha very Ark, if you desire to be delivered from the waves of sin.*

A RETURN TO VEDIC HINDUISM IMPOSSIBLE.

An appeal to Educated Hindus.

Thoughtful Hindus, dissatisfied with their religion as exhibited in the Epic poems and Puranas, may have hoped to find in the Vedas a pure system which might meet in the wants of their souls Such an idea can be entertained only by those who are unacquainted with the Vedas or who give the hymns a meaning directly the opposite to the sense in which they were understood by then authors. Among the latter are the Arya Samajists, noticed in the Appendix.

In some respects, it is true, the Vedas may be followed. As already mentioned, caste, characterised by Sir H. S. Maine in his Ancient Law as "the most blighting and disastrous of human institutions," is not found in them. Women enjoyed more liberty and took a higher position. In both respects a return to the

Vedic system may be made with advantage.

But it is different with regard to still more important questions. Into the lips of one of the old Rishi the words of Tennyson might well be put,

"What am I? An infant crying in the night, An infant crying for the light, And with no-language but a cry."

The Vedas represent the childhood of religion, and cannot now

be our guide.

1. You cannot go back to the Gods of the Vedas.—You cannot believe in "thrice eleven" deities. Heaven and earth, sun and moon, the clouds, the dawn, can never be endowed in your minds with intelligence, with wrath or mercy. No imagination can make them anything else to you than what they are:—varied, beautiful forms of matter, but matter still. You feel that you should adore the great Creator Himself, and not the objects He has made.

A hymn found in the Bible, sung by a Rajarishi nearly three thousand years ago, expresses the feelings we ought to entertain:

"O Lord, our Lord, how excellent is Thy name in all the earth! who hast set Thy glory above the heavens. When I consider Thy heavens, the work of Thy fingers, the moon, and the stars which Thou hast ordained,—what is man that thou art mindful of him? and the son of

^{*}The foregoing extracts are abridged from The Relation detween Christianity and Hinduism. 32 pp. 1 Anna. Sold by Mr. A. T. Scott, Madras and at other Tract Depâts. A fuller explanation is given in Dr. Banerjea's Arian Witness to Christianity.

nan that then visitest him? O Lord, our Lord, how excellent is Thy ame in all the earth!"

No enlightened man can accept the polytheism of the Vedas.

2. You cannot offer the PRAYERS of the Vedas.—You need somehing more than cows and horses, health and wealth, the destrucion of public and domestic enemies. It is true that there are petiions for the pardon of sin addressed specially to Varuna, but here are few and far between.

3. You cannot make the OFFERINGS of the Vedas.—You cannot nvite Indra to drink the Some juice "like a thirsty stag;" you annot sacrifice buffaloes, bullocks, cows and sheep; you cannot perform the ashvamedha. These were but shadows of the true

acrifice, dimly set forth in what is said of Prajápati.

It must be acknowledged by every thoughtful, intelligent lindu, that the religion of the Vedas does not meet the spiritual vants of man.

A NATIONAL RELIGION.

India is the land of caste and exclusiveness; all beyond the pale of Aryavarta are impure Mlechhas. This caste feeling, under the guise of patriotism, has, especially in Bengal, prompted the cry for a National Religion. It is considered degrading for India

o have any other religion than its own.

It may first be remarked that there is no national science. Keshub Chunder Sen justly says: "Is there an astronomy for the East and another for the West? Is there an Asiatic optics as distinguished from European optics? Science is one. It is one yesterday, to-day, and for ever; the same in the East and the West; it recognises neither caste, nor colour, nor nationality. It is God's science, the eternal verity of things."

It is the same with religion. If each country had its own god there might be different religions; but all enlightened men are now agreed that there is only one God, the Creator, Preserver, and Governor of the Universe. The Brotherhood of Man is similarly

acknowledged:

"Children, we are all
Of one great Father, in whatever clime,
His providence hath cast the seed of life;
Att tongues, all colours."

Since God is one and all men are alike His children, it is reason-

able to suppose that he has given only one religion.

The most enlightened countries in Europe and America accepted a religion first made known to them by Asiatics, and did not reject it from a false patriotism, saying, "We must have national religions." An Indian poet says "The disease that is born with us kills us; the medicine which is found on some far-off mountain cures our natal disease."

The cry for a National Religion originates in ignorance and pride. It will pass away. An educated Hindu does not contend for the Geography of his fathers, with its seas of sugar-cane juice, milk, and glace. He has accepted "foreign" science. The Indian would be considered an idiot who urged his countrymen to stick to the national conveyances; palanquins and bullock carts, and refuse to travel by the "foreign" inventions of railways. A distinguished French Orientalist says that as India has already adopted the science and art of Christian nations, so she will one day spontaneously embrace their faith.

Of all false patriotism that is the worst which seeks by sophistry to defend erroneous religious beliefs because they are national. It promotes hypocrisy and disregard of truth among its advocates, while it is a grievous wrong to their ignorant countrymen, tending

to perpetuate the reign of superstition.

The late Sir Madhava Row justly said, "What is not True is not Paterotic." There is an Indian proverb "Truth conquers." Any belief, any practice, not founded on truth, must eventually fall.

Instead of national religions, it is a far grander idea for the whole human race to fall down together as children at the feet of the true Dyaus-Pitar.

Max Müller says:

"Thousands of years have passed since the Aryan nations separated to travel to the North and the South, the West and the East: they have each formed their languages, they have each founded empires and philosophies, they have each built temples and razed them to the ground; they have all grown older, and it may be wiser and better; but when they search for a name for what is most exalted and yet most dear to every one of us, when they wish to express both awe and love, the infinite, and the finite, they can but do what their old fathers did when gazing up to the eternal sky, and feeling the presence of a Being as far as far and as near as near can be; they can but combine the self-same words, and utter once more the primeval Aryan prayer. Heaven-father in that form which will endure for ever, 'Our Father which art in heaven.'"

A RELIGION WORTHY OF ACCEPTANCE.

It has been shown that an enlightened, thoughtful Hindu cannot accept the creed of the Vedas, considered the highest standards of his religion. It may be compared to a broken cistern which can hold no water to satisfy the thirst. But his attention is directed to a fountain of living water, freely offered to all.

Christianity is worthy of acceptance because it presents a Deity deserving the most profound reverence and the warmest love, while it is also a religion exactly suited to our needs. These

points may be noticed more in detail.

1. The Detty of Christianity.—God in the Bible, is revealed nder two aspects. He is the great Oreator of the Universe. Hinnism has no Creator in the strict sense of the word. Matter or faya is held to be eternal, and the nominal Creator merely forms anew. Souls are also held to be eternal.* The more correct less now held by educated Hindus have been derived from hristianity. God is infinite in power, wisdom and goodness. His lost glorious attribute is His holiness, in which He differs imeasurably from Hindu divinities.

The second aspect under which God is revealed in the Bible is lat of Father. We are taught to address Him as "Our Father heaven." He is rightly so called, because we derived our being om Him, because He supports us as a father supports his children, in decause He bears a father's love toward us. We have been sobedient rebellious children, justly deserving to be shut out from is presence; but He earnestly invites us to return to Him, offering ee forgiveness. To those who do so, He stands in a more ensaring relation than before.

Our moral sense is outraged when we are asked to worship dra or Krishna, Vishnu or Siva. On the other hand, the God Christianity far transcends our loftiest conceptions.

It has also been said that Christianity is suited to our needs.

he three great wants of man are the following:

1. Pardon of Sin.—The great cry of humanity is, "How shall an be just with his Maker?" Every one who thinks seriously must neess that he sins daily in thought, word and deed. Hinduism gives ntradictory answers to the question, Can sin be forgiven? any believe that it can be washed away by bathing in the Ganges other supposed sacred waters. Even the repetition of the name a god is thought to have this effect. On the other hand, accorded to the doctrine of Karma, pardon is impossible. Sankar charya says that Brahma can no more interfere with Karma than can bring wheat out of rice.

Brahmos, like other intelligent men, acknowledge that sin nnot be removed by bathing, by the products of the cows, &c,; but ey appear to adopt, in some measure, the doctrine of Karma prosing that sin must be punished by "adequate agonies."

hat suffering this involves who can tell?

It has been shown that the two great doctrines of mediation and crifice are found in Vedic Hinduism. In later books a third docine, that of incarnation, is taught. Krishna says in the Bhagavad ta, "Whensoever religion fades and irreligion prevails, then I oduce myself." All are embodied in Christianity. The remarks the late Rev. Dr. Krishna Mohun Banerjea already quoted, p. 140—143) should be carefully studied.

^{*} See Supposed and Real Doctrines of Hinduism as held by Educated Hindus. By the 7. Nehemiah Goreh. 32 pp. ‡ An. Sold by Mr. A. T. Scott, Tract Depot, Madras.

Christianity shows how pardon may be obtained consistently with God's justice. God is the lawgiver of the universe. He is on King as well as our Father. If sin were pardoned without at atouement, it would be regarded as a slight thing, and men would be tempted to rebel against the Divine Government. God himsely provided Saviour. He so loved men that He gave His only So the Lord to become incarnate in this world, and die on their account. He bore the punishment due to our sin, He perfectly observed God's laws. He answers for the sins of those who acception as their Saviour, and covers them, as it were, with His rob of righteouvness. Free pardon is now offered to all who seek it in the name of Jesus Christ.

2. Holiness.—While pardon of sin is a great blessing, it i not enough. We all have the disease of sin, which is more loathsom than the worst forms of leprosy. In God's sight, we are, as it were covered from head to foot with putrid sores. In such a state we

can never enter His holy heaven.

Hinduism offers no help in the attainment of holiness. It principal deities are themselves represented as guiltyof great crimes No prayers for holiness can be addressed to them. No exhortation to lead a holy life are given in any Hindu temple. In some a them there are dancing girls, whose influence can only be corrupting According to philosophic Hinduism, the highest duty is to refrait from all actions good or bad, and to meditate till a man believe in the blasphemous assertion Aham Brahmasmi, I am Brahma.

Christianity, besides pardon, offers to send a physician to cur

the disease of sin-the Holy Spirit.

A physician employs medicines; so the Holy Spirit prescribe means for our recovery from sin, though it is He who gives efficac to them all. They include the study of the Bible and other good books, prayer, public worship, watchfulness against sin, &c.

The progress made is often very slow, for the patients negled greatly the medicines prescribed. Still, it is begun on earth and

completed above.

3. Heaven.—The Empress of India has reigned more that fifty years; but before long her crown must be laid aside, and she must lie in the tomb like her long line of ancestors. Short-lived happiness cannot satisfy us. We need an eternity of joy.

Hindus hope to purchase heaven by their supposed good deeds by giving alms to beggars, &c. One of the most efficacious mean prescribed is to take hold of a cow's tail at death, the animal being

given to Brahmans.

Every intelligent man can see the worthlessness of sud methods; but, in any case, a dying Hindu must leave the world is great alarm about the future. During his innumerable previous books, according to his idea, he may have committed some sin not yet expiated, and when he departs he may go to one of the fearly

ells described in the Puranss. Even at best, happiness is only

amporary.

Christians do not hope to enter heaven on account of their own apposed good deeds. They confess that their best actions are effled by sin and need forgiveness. They hope to be saved only arough the spotless righteousness of the Lord Jesus Christ. hrough Him their sins are forgiven and admission to heaven is bained. At death the true Christian has no fear. As soon as reath departs, his soul goes to paradise, there to be happy for ever God's palace.

concluding Appeal.—About a hundred generations have passed vay since some of the Vedic hymns were written. I'he reader must oner or later, follow them. It is the highest folly to think only the world which we must so soon leave, and neglect that in which ir eternal lot will be cast. Jesus Christ says, "What shall it proaman, if he shall gain the whole world, and lose his own soul?"

With heart-felt sorrow for the past, return to the one true God, ying, "Father I have sinned against Thee, and no more worthy be called Thy Son,"and accept the blessings freely offered through sus Christ. You will then be received again into God's family as is adopted child. He will watch over you through life, causing things to work together for your good, and prepare you for the ernal happiness in store for you.

The doctrines of Christianity are here only very briefly stated.

reader is referred to the books mentioned below* but especially

the New Testament.

Follow the course urged upon you by your learned country man, M. Banerjea, who now, as it were, addresses you from the tomb: "If it were possible for the hoary Rishis to reappear in the rld, they themselves would exhort you, nay beseech you, implore u, perhaps also constrain you not to neglect so great a salvation: t to waver in your duty to acknowledge and embrace the true ajápati, the true Purusha begotten before the world, who died it you might live, who by death hath vanquished death, and ought life and immortality to light through the Gospel. Denying RIST, whether actively or passively, you, virtually repudiate every ng that is good. Embracing Christ, you will find in Him a ength and comfort which your ancient Rishis would have regarded a most valuable treasure had they lived in these days. You will d in Him everything worthy of your lineage, worthy of your antiqy, worthy of your traditions, and worthy of your education, and the same time just to your children and to your successors in life."

Letters to Indian Youth on the Evidences of Christianity. By the Rev.Dr.Murray bell. 207 pp. 6 As. Post-free, 7 As.

Elements of Christian Truth. By the same author. 71 pp. 14 Annas. Short Papers for Seskers after Truth. 112 pp. 1 Anna. Sold by Mr. A. T. Scott. lras and at other Tract Depôts throughout India.

APPENDIX.

THE ARYA SAMAJ.

The great bulk of the Hindus, pandits as well as the common people, in addition to the Vedas properly so called, accept as sacred the Brahmanas, Upanishads, the Laws of Manu, the Itihasas Puranas, &c., and understand them in the sense in which they have

been explained in the commentaries for many centuries.

Western science, in different degrees, is spreading in India Some Hindus get only a glimmering of it through the vernacular or through an imperfect knowledge of English. Such men some times attempt to jumble together Hindu and Western ideas. The two, in many respects, absolutely contradictory. Agreement is sought by torturing and twisting the Hindu books, so as to give them an entirely different meaning from the true one. Of menothis class, the late Dayanand Sarasvati, the founder of the Aryl Samaj, was a striking example.

A short account will first be given of his life.

Dayanand was born at Morvi, in Kathiawar, in the year 1824 His father was a zealous Saivite. Dayanand, at an early age studied Sanskrit grammar, and learnt the Vedas by heart. After wards his father wished to initiate him in the worship of the Linga for which purpose he was to fast a whole night in the templ of Siva. When he was left alone he began to meditate. H

says :--

"Is it possible, I asked myself, that this idol I see bestriding his bull before me, and who, according to all accounts, walks abou eats, sleeps, drinks, holds a trident in his hand, beats the drun and can pronounce curses on men, can be the great deity, th Mahadeva, the Supreme Being? Unable to resist such though any longer I roused my father, asking him to tell me whether the hideous idol was the great god of the scriptures. 'Why do yo ask?' said my father. 'Because,' I answered, 'I feel it impossib to reconcile the idea of an omnipotent living God with this ide which allows the mice to run over his body, and thus suffers him self to be polluted without the slightest protest.' Then my fathe tried to explain to me that this stone image of the Mahadev having been consecrated by the holy Brahmans, became, consequence, the god himself, adding that as Siva cannot be pe ceived personally in this Kali-Yuga, we have the idol in which the Mahadeva is imagined by his votaries." This explanation, however was not satisfactory.

When Dayanand was 21 years of age his father wished him to e married against his will; so he left home secretly. Afterwards e was found and brought back, but again he ran away. For years e wandered about, for a time becoming a Sannyasi. Even when my years of age he saw the folly of idolatry. When he grew older, e rejected all the Hindu sacred books as inspired except the four edas and the Isa Upanishad which is found in the Yajur Veda.*

In 1881, a large convocation of 300 Pandits from Gauda, Navaipa, and Kasi, was held to discuss with Dayanand his opinions. The

illowing resolutions were carried against him:

(1.) That the Brahmanas are as valid and authoritative as the antras, and that other Smritis or law-books are as valid and authoritive as Manu.

(2.) That the worship of Vishnu, Siva, Durga, and other Hindu sities, the performance of the Shraddha ceremonies after death, and thing in the Ganges, are sanctioned in the Shastras.

(3) That in the first hymn of the Rig-Veda, addressed to Agni, the imary meaning of Agni is fire, and its secondary meaning is God.

(4.) That sacrifices are performed to secure salvation.

Besides lecturing, Dayanand devoted some of the later years of is life to the publication of books. Before his death he had cometed a translation into Hindi of one-half of the Vedas. The incipal points of his teaching are embodied in his Rig-Vedadi hashya Bhumika, 'A Prefatory Exposition of the Rig-Veda and hers.' His Satyarth Prakash, 'Manifestation of True Meanings,' ives his teaching as to religious and social customs.

Latterly Dayanand became very corpulent. He died at Ajmere

. 1883 at the age of 59.†

Dayanand accepted and rejected what he pleased of the Hindu cred books, and put his own meaning upon them. All who fiered from him were denounced as ignorant. All the translams, commentaries, and dictionaries prepared by pandits during the st 2,500 years were wrong; he alone was right. It was his plan discussions to have a company of admirers who would join him loud derisive laughter at his opponents. He tried this when guing with pandits at Benares. On the second day of the debate, by gathered together a larger number of men, who hooted and ughed at whatever Dayanand said, so that the tables were turned, if he was completely defeated.

Numerous Societies have been formed in North India and the anjab, called Arya Samajes, professing to follow Dayanand's in-rpretation of the Vedas. An Anglo-Vedic College has been established at Lahore, and a weekly newspaper in English, called the

rya Patrika, is issued.

^{*} See his letter to Raja Sivaprasad, Athenæum, Feb. 5, 1881.

[†] Chiefly abridged from Biographical Essays, by Max Müller

The following are the principal opinions of Dayanand:—
1. The Eternity of the Vedas.—Mr. Forman says:

"The pundits are content with putting the origin of these books back near the beginning of the world when Brahm taught Brahma, and Brahma issued each of the four Vedas out of each of his four months in turn, teaching them to the holy Rishis who wrote them down. Dayanand laughs at all this. He says Brahma was not a god, but only a great Raja and that he could not possibly have been the author of the Vedas for he himself was a student of them. He says the Vedas are eternal as God himself, that they are the knowledge of God, and hence as eternal as God himself, that they have been given in just their present form this world and to other worlds through all eternity, in their long passages from formation to destruction, each occupying hundreds of billions of year That the edition for the present world was taught by God to the firs four men created 100,960, 852,975 years ago. These four men were named Agni, Vayu, Suraj and Angirs. They, having learned the Vedas from God, each wrote one of the four books."

Calculations differ as to the exact period of creation. The Aryan Magazine, published in 1884 makes the Aryan era 196 crores, { lakhs 52,984 years. A writer in the same periodical makes the time yet to pass as 235 crores, 91 lakhs, 47,015 years. Upon this claim to antiquity, the Indian Spectator remarks:—

"Age WITHOUT WISDOM OR PROGRESS.—The Hindu Aryas do not count their existence by centuries but by millions of years. This is their 1,961st million. What a contrast to our miserable 19th century! But also and alse! These millions and billions of years have left the Hindus no wiser than the mushroom Europeans in the Dark Ages. Far better is the 19th century of Europe than the 1,961st millionth year of Aryan India."

Dayanand argues that the Vedas are eternal from the eternity of sound. "Thus take the word gau, a cow: he says the sound g has always existed, so also the sound au; the Four (Agni, Vayu, &c.) only combined these, and in writing gave the word gau. He further explains that all space, is filled with these sounds; that when a man speaks he simply chooses whichever of the sounds he wants and taking them in, arranges them in whatever order he wishes, and so forms words and sentences. That as soon as each sound has performed its duty, it separates from those to which it has been temporarily joined and goes again to its own place in space, ready to be used again when wanted." Dayanand adopted this opinion from the Purva Minausa of Jaimini. On the above reasoning, every book may be proved to be eternal.

It has been shown that Dayanand's theory of the Vedas being eternal is contradicted by the hymns themselves. Some of the hymns are said to be quite new, others old. The names of the writers are given. It has also been already explained that internal

^{*} The Arya Samaj, p. 13.

vidence shows that the hymns were composed when the Arvans vere entering India, and had frequent wars with the aborigines.

Raja Siva Prasad, of Benares, asked Dayanand why he regarded 10 Samhita as inspired and not the Brahmanas. The reply was, Samhita is per se (of itself) visible, proved by preception." ayanand was next asked his reply to, "The disputant says that 16 Brahmanas are per se visible, and proved by perception;" to hich no answer was given.

Like the rest of Hindus, Dayanand considered the inspiration f the Vedas to be self-evident, and not to require any proof. The rua Patrika says of them: "They are engraved in the starry eavens. They are kneaded into the mould of the earth. They are ritten in the beams of the sun. They are seen in the light of the 100n. They are in the flashes of lightning. In short, they are

ways with God who fills all in all." (Jan. 16, 1886).

2. A Belief in One God.—Dayanand rejected the 33 crores of indu gods and goddesses, and claimed the Vedas to be monothetic. It has been shown that the Vedas teach polytheism. The eities are again and again said to be thrice-eleven in number. hey have different names, parents, wives, and children, and live different places. If they are all one, it might as well be said 1at 33 persons now living are all one. In later times pantheism as developed. The well known phrase Ekam evádvítyam, "One aly without a second," does not mean that there is no second God, ut that there is no second anything.

Monotheism was learned from Christianity.

3. The Eternity of Souls and Prakriti.—It has been mentioned 1at Dayanand mixed up his old ideas as a Hindu with the slight estern knowledge he had acquired through the vernaculars. He arned the eternity of souls and his ideas about Prakriti from the ankhya Darsana of Kapila, of which they are the chief doctrines. apila's system is known among Hindus as the Niriswara Saukhya, the Sankhya without the Lord, its founder being accused of theism.

The Arya Patrika reasons thus:—

"If the soul is immortal, how it can be regarded as a created essence what completely passes our comprehension. The assumption of the amortality of the soul necessitates the assumption of its eternity. If 10 soul is to exist for ever, it must have | been existing from time idefinite. In fact whatever exists at the present time has existed always ad shall always exist. Not a single particle of what the universe present contains can be blotted out of existence. Every thing in the niverse is eternal and unperishable. The existence of anything at the resent time presupposes its existence in the past, and necessitates its tistence in the future." Jan. 31, 1888.

The above is a clear statement of the Sankhya doctrine.

is a fixed Hindu dogma, navastuno vastusiddhih, nothing can b

produced out of nothing.

The fundamental error of Hinduism is that expressed in the words of the Bible: "Thou thoughtest that I (God) was altogether such an one as thyself." Because a carpenter cannot work without materials, the Almighty God cannot do it. "Ye do err, not knowing the power of God." He does not require, like weak and imperfect man, to stop for materials, but can call them into existence by the mere flat of His will.

If souls are eternal, we are all little gods. But not only men are such, so is every reptile that crawls on the ground, and every insect that flutters in the air. Souls according to Hinduism, may also pass into plants and even into inanimate objects. Who then car estimate the number of these eternal svayambhu essences!

Whether is it more rational to suppose the existence of one Being, infinite in power and wisdom, or to imagine that countless unintelligent atoms and spirits have existed from all eternity?

The reasoning that if the soul is to live for ever, it must have had an eternal pre-existence, is equally unfounded. This is also a denial of God's power. He can give a feature eternal existence to any creature He has called into being.

For further remarks on this point, see Philosophic Hinduism

pp. 29-31 and 38, 39.

4. Transmigration.—This doctrine is held by the followers of the Arya Samaj, although Max Müller says that the Vedas do not contain a "trace" of it. As one error often requires another to support it, so the false belief in the eternal existence of the soul required to be accounted for by transmigration.

This dogma is considered in Popular Hinduism, (pp. 61-63)

Only a few remarks can be made here on the subject.

1. It is contrary to the course of Nature in which like always produces like. Every animal and plant produces animals and plants exactly like itself. According to transmigration, a man in his next birth may be a tiger, a pig, a fly, or a pumpkin.

2. No one has the slightest recollection of any previous birth. It the soul is eternal, why does it not recollect anything that

happened previous to its present life?

3. By transmigration persons virtually become new beings, so that they are in reality punished for the actions of others. It is said that at every new birth something takes place by which the remembrance of former things is destroyed. In this case the person on whom it is wrought is no longer the same person. One man is really punished for the faults of another of which he is quitt ignorant.

The world is not a place where we are rewarded or punished for actions in imaginary former births; but one where our conduct is tried. We are like the servants of a great King, who has allotted

ous different duties, and according as we discharge them, we shall e dealt with at death.

5. The Rejection of Sacrifice. - Dayanand professed the reatest reverence for the Vedas, but his teaching is in direct pposition to their whole tenor. The remark of Mr. Kunte has been noted: "No matter what hymn is read, it directly or indirectly annot but refer to a sacrifice." As Dr. Clark says: "In life or in eath, sacrifice was the pivot on which the whole religion of the rya turned. It met him in every phase of life, in every state of

eing,-it was his all in all."

One great object of sacrifice in the Vedas is the forgiveness of in. It is repeated again and again that sacrifice is the "annulpent of sin." Dayanand looks upon this idea as absurd. Sin annot be pardoned; its punishment must be endured. He says hat the Vedas prescribe things to be burned to make an excellent moke which purifies the air; also rising, it mixes with and forms louds and comes down as rain; the rain thus also being purified v its presence. The object and effect of sacrifices, and ordered in he Vedas, is the purifying of air and water, and hence the destroyng of disease.

Dayanand, when asked why there is a platform prescribed for acrifice, an excavation, &c., replies: A platform is ordered to be lade round, square, three-cornered, &c., in order that it may be an bject-lesson in geometry for the people; a hole is made that it lay be lined with brick, and thus the people, in calculating the umber of bricks needed for a hole of given dimensions, may have

n exercise in arithmetic!

6. Caste. - "Caste," says Mr. Forman, "as held by the Hindus. layanand repeatedly denounces as the creation of Brahmans and s a great evil. Of eating from the hands of others, he says that he Hindu is free to eat from the hand of any, excepting only hristians and Muhammadans-and these are excepted because 1 the composition of their bodies there are mixed bad-smelling articles! Not only may a Hindu eat from the hands of a low-caste nan, but men of the higher castes (in his sense of the word) should ot cook their own food, but should eat only food cooked by shudras or low-caste men. For, says he, working over the fire a cooking, heats the head and thus injures the brain; and the ower people ought to do this for the higher."

7. Education of Children.—After five years of age the sexes re to be kept strictly apart. The teachers and servants in boys' chools are to be only men, and in girls' schools only women. The chool is to be at least 8 miles from the nearest village. So long as he children are pupils their parents are not to see them. Nor are

here any letters to pass between children and parents.

The subject of study in these schools is to be only and always

he Vedas, for in them alone is truth and only truth.

The study of the Vedas should be prosecuted at the very least 24 years—i.e., from 8 until 32 years of age—better until 60, and better still 56 years of age. The benefits to be derived from these courses of study are as follows:—By the first course, studying each of the first two Vedas 12 years, one attains to freedom from disease and a lengthening of life to 70 or 80 years of age; by the second course, giving 12 years to each of the first 3 Vedas and 8 years to the last, the life, members, heart and spirit being joined in strength, one becomes a man who causes all enemies to weep, and who nourishes all good men; by the third course, from 8 to 56 years of age, or "48 years of study as there are 48 letters in the alphabet," giving 12 years to each of the Vedas, one gets his life in his power.

And now the men and women thus educated may go forth wellfitted for life; let them marry and settle down as householders. When one complies with these conditions, he gains such a hold on life; that he may live on to be 400 years of age. It is rather hard for this theory that Dayanand, who studied the Vedas throughout

his life, died at the age of 59.

8. Marriage.—Child marriage is denounced. The allowable ages for marriage are for men from 25 to 48, and for women from 16 to 25.

The Satyarth Prakash, (pp.80-83) gives the following directions about marriage. The photographs of all pupils in the boys' school who are old enough to be married, are to be sent to and kept by the Principal of the girls' school, and photographs of the marriageable girls to be in possession of the Principal of the boys' school. either Principal thinks that one of the pupils should be married, let him, or her, choose from among the photos in hand the one, the original of which would seem by appearance best suited for the match. Then let this photograph be sent the Principal of the other school, accompanied by a description of age, height, character, family, property, &c. If both Principals agree that the marriage is desirable, the photograph and description of the young man are presented to the young woman, and the photograph of the young woman is presented to the young man. If all is favourable, the parents are to be notified, and the marriage is to take place. parents may carry on these negotiations if they wish to do so.

Second Marriage is forbidden, but what he calls Niyog (rejoined) is allowed. Winowers and widows may live together for a time for the sake of producing children. This compact is to last only until the birth of two children, to be given to whichever of the parents desired to have it for the sake of children. If both parents desire children, the compact is to last until the birth of four—two to be taken by each parent. The compact must then end. Dayanand further declares that should any man or woman break this law, as to the limit of Niyog, they are to be cast out from among

the Aryas.

Niyog is also allowed in certain cases to men and women whose

wives and husband are living.

9. Ideas of Geography.—The following is an example: I the Satyarth Prakash," Concerning Travel," Dayanand says tha Munis and Rishis and other excellent people used to go to othe countries. Viyash Muni and his son Sukhdeo and their disciple went to Patal, i. e., America (!) and dwelt there. One day, whil iving in America, Sukhdeo asked his father, Viyash Ji, som nuestion concerning knowledge. Viyash Ji told him to go to Janak our in Hindustan, and ask the Raja there: We then have an ac count of the countries Sukhdeo passed through on his journey loing on and on he arrived at Harivarsh, i. e., Hari, a monkey, and Varsh, country,-i. e., the country of monkeys-i. e., the country f people who are like monkeys, or those who have red mouths and ight-coloured hair—Europe. From Europe he went on to Hundish he country of the Jews; thence he came into China and thence to udia. Dayanand probably knew scarcely enough of geography to e aware that an explanation of Sukhdeo's choosing so circuitous route in passing from Europe to Hindustan would have been in lace.

Again it is related that Krishna went to America in a ship, and alled from there Udalak Muni, and brought him to the sacrifical repared by Raja Yudhistir. At one time Arjuna, an Indian Raja of the same date, went to America and fought with the Raja of America. When the Raja of America was conquered, he gave his aughter, Ulupi by name, to Arjuna!

10. Modern Inventions supposed to be found in the Vedas -

fax Müller says of Dayanand :-

"To him not only was everything contained in the Vedas perfect uth, but he went a step further, and by the most incredible interpretaons succeeded in persuading himself and others that everything worth nowing, even the most recent inventions of modern science, were luded to in the Vedas. Steam-engines, railways, and steam-boats, all ere shown to have been known, at least in their germs, to the poets of the Vedas, for Veda, he argued, means Divine Knowledge, and how could their particular that their germs of the poets of the Vedas, for Veda, he argued, means Divine Knowledge, and how could the poets of the Vedas of the Ved

The following is the mode in which Dayanand finds railways in the Vedas:—

Pandits explain Shwetam Ashwam to mean the white horse. "But ayanand sees more in it; the meaning is the steam horse or steam. Ashwi then (meaning here fire and water, and hence steam) we ad the motive power for these vehicles. Again, Karashwa, i. e., shah ghore (six horses), so the pandits, but Dayanand says, the caning is, that the vehicles are to contain six compartments for the and water."

* Biographical Essays, p. 170.

[†] Rev. H. Forman, The Arya Samaj, pp. 52, 53.

By similar reasoning, balloons, guns, &c., are discovered in t_{lle} Vedas.

Dayanand's teachings concerning the sciences and the arts are but a crude combination of the ideas he had imbibed from Hindu, ism with the most primary and incorrect ideas of the sciences and arts introduced by the English.

It has been shown that in Vedic times cows were killed and their flesh eaten. Modern Hindus worship the cow, and accordingly think it very wrong to eat one of their gods. Dayanand thus argues against the use of animal food:

"He calculates that a cow will give on an average 8 or $8\frac{1}{2}$ maunds of milk in a month, or in a year 99 maunds, in a life time 1,201 maunds, enough with a proper admixture of ghee and sugar to furnish food for a day to 25,740 men. How trivial, in comparison with this, the number that could be fed for a day on that cow's meat. But when you add to this the produce of even the immediate progeny of this cow, how much stronger the comparison and the conclusion from it! Supposing this cow to have 13 calves and allowing for the early death of one, there remain as producers 6 cows and 6 oxen. The milk given by these cows would feed 1,5,40 men, while the grain produced by the labor of the oxen during their life time would feed once, on a ration of 3 paos to a man, an army of 2,56,000 men. Thus as the result of one spared cow, you have food sufficient to satisfy the hunger of 4,10,440 men. He then carries out a similar calculation with regard to goats and sheep."

The absurdity of this reasoning is easily apparent. Dayan and balances the number of men that could be fed for one day on the flesh of a cow, with the number that could be fed by a number of cows and oxen for several years requiring large quantites of land. On the same principle a much larger number could be fed by eating the cow. Suppose the flesh of the cow to be equal in nourishment to 30 seers of wheat, and that each seer that is sown produces 10 seers. The increase by eating the cow and sowing the wheat would be as follows:

Sown 1st Crop 2nd ,, 3rd ,, 4th ,, 5th ,, 6th	30 3,000 30,000 30,000 3,000,000 30,000,00	seers. ,, ,, ,, ,, ,,
от "	3,33,33,300	"

Allowing one seer a day, 6 crops would yield sufficient grain to feed, not merely four lakes of men, but upwards of three crores, and all this from eating one cow!

Dayanand's Criticisms on the Bible.—If Dayanand twists and tortures the Vedas, giving them quite a different meaning from the

true one, it is not surprising that he should do the same with the

Rible. One or two examples may be given.

The Sabbath, or Sunday, was to be kept holy, and it is said God blessed it. Upon this Dayanand remarks, "When he blessed the Sunday, what did He do to Monday and the other days. He must have cursed them. Such is not the conduct of a wise man; how can it be the work of God?"

"Not only are baseless inference drawn from texts, but the passages quoted are sometimes represented as saying something very different from what they do say. In Gen. xxxi. 30, we find Laban asking Jacob, 'Wherefore hast thou stolen my gods?' But the verse is so quoted as to make it appear that God is the speaker, and not Laban. Then comes the objection, that the Christian's God also acknowledges gods of stone, or why should he speak of

stealing the gods ?"*

The hostility of Dayanand to Christianity is inherited by his followers. There is a class of vulgar, half-educated men in England. called Secularists. They are the same as the Indian Charvakas. They do not believe in God or in any life after this world. They scoff at all religion, but they especially try to caricature Christianity and to attack it with low abuse. The Arya Samajists, in their ignorance, suppose the Secularist tracts against Christianity to be "unanswerable," and have translated some of them into the ver-Their objections have been known for nearly eighteen naculars. centuries; but, as a rule, they are misrepresentations of Christianity and without weight. In general they are treated with contempt in Europe. A very wise man long ago said, "A scorner seeketh wisdom and findeth it not." Sanskrit writers, before entering upon a subject, usually consider who are "competent" to enter upon the study. Vishvanath Bhattacharyya in the Nyaya Sutra Vritti. justly says: "They who desire to know the truth are competent for discussion." Unless there is this desire, all discussion is useless.

Although the Arya Samajists are glad to use Secularist attacks upon Christianity, their own belief in God is ridiculed nearly as

much as belief in the Bible.

The Future of the Arya Samaj.—The Hindus are very open to flattery. Even an ordinary man is often addressed as Maharaj! National vanity is pleased with the thought that their sacred books are eternal, and contain the germs of all knowledge. Dayanand also gave up some of the grosser forms of Hindu superstition. The forecast of Max Müller will doubtless prove correct: "For a time this kind of liberal orthodoxy started by Dayanand'may last; but the mere contact with Western thought, and more particularly with Western scholarship, will most likely extinguish it."?

^{*} Rev. J. Gray, in Indian Exampleical Review, for October, 1886. See the paper for many other examples. † Biographical Essays, p. 182.

The Vedas themselves only require to be known to show the absurdity of Dayanand's interpretation of them. His ignorance of geography is simply ridiculous. His want of common sense is shown by his proposed scheme of education. But worst of all is his disgusting doctrine of niyog. It alone is sufficient to disprove his claims to be regarded as a true teacher.

The foregoing remarks are chiefly compiled from a pamphlet by the Rev. H. Forman, entitled, "The Arya Samaj, its Teachings and an estimate of it." It is published by the North India Tract Society.

Allahabad, price 1 anna.*

[♥] It may also be obtained from the Tract Depôt, Madras.

THE

ATHARVA-VEDA

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THE CHRISTIAN LITERATURE SOCIETY FOR INDIA:
LONDON AND MADRAS.

1897.

PREFATORY NOTE.

The following Selection of Hymns is taken from the Translation of the Atharva-Veda by Mr. R. T. H. Griffith, formerly Principal of Benares College. The Explanatory Notes are also abridged from the same source. Free permission to use the work was kindly given by the publishers, Messrs. E. J. Lazarus & Co., Benares, for which thanks are warmly returned.

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THE ATHARVA-VEDA.

INTRODUCTION.

Before noticing the ATHARVA-VEDA, the fourth Veda, a brief account may be given of the three Vedas by which it is preceded.

Meaning of Term.—Veda is from the Sanskrit vid, 'know,' kindred with the Latin vid, and the English to wit. In its general sense it is sometimes applied by the Brahmans to the whole body of their most ancient sacred literature. More strictly, it denotes four collections of hymns, which are respectively known by the names of Rig-Veda, Yajur-Veda, Sama-Veda, and Atharva-Veda. They are supposed to contain the science, as teaching that knowledge which, of all others, is best worth acquiring.

"The general form of the Vedas is that of lyric poetry. They contain the songs in which the first ancestors of the Hindu people, at the very dawn of their existence as a separate nation, while they were still only on the threshold of the great country which they were afterwards to fill with their civilization, praised the gods, extolled heroic deeds, and sung of other matters which kindled their poetical fervour."*

The Vedas the highest Hindu Authorities.—The Hindu sacred books are divided into two great classes, called *Sruti* and *Smriti*. *Sruti*, which means hearing, denotes direct revelation; *Smriti*, recollection, includes the sacred books which are admitted to have been composed by human authors.

Professor Max Müller thus shows the estimation in which the

Vedas are held:

"According to the orthodox views of Indian theologians, not a single line of the Veda was the work of human authors. The whole Veda is in some way or other the work of the Deity, and even those who received the revelation, or, as they express it, those who saw it, were not supposed to be ordinary mortals, but beings raised above the level of common humanity, and less liable therefore to error in the reception of revealed truth.... The human element, called paurusheyatva in Sanskrit, is drawn out of every corner or hiding-place, and as the Veda is held to have existed in the mind of the Deity before the beginning of time, every allusion to historical events, of which there are not a few, is explained away with a zeal and ingenuity worthy of a better cause."

"The laws of Manu, according to the Brahmanic theology, are not revelation; they are not Sruti, but only Smriti. If these laws or any

^{*} Whitney's Oriental and Linguistic Studies, Vol. I., p. 5.

other work of authority can be proved on any point to be at variance with a single passage of the Veda, their authority is at once overruled.

The inspiration of the Veda, says Monier Williams, is regarded as so self-convincing, "as to require no proof, and to be entirely beyond the province of reason or argument."

According to Jaimini, the Vedas are eternal, because sound is eternal!

Dr. John Muir, in the Third Volume of his Sanskrit Texts, gives fourteen conflicting accounts of the origin of the Vedas, drawn from the authors themselves and from later Hindu writers. But as Max Müller remarks, "That one statement should be contradicted by another, seems never to have been felt as a serious difficulty"; by Hindus. Swami Vivekananda, at Chicago, "accepted all religions to be true";—theism and atheism, monotheism and polytheism.

RIG-VEDA.—The name means the Veda of hymns of praise. Rich, which before the initial soft letter of Veda, is changed into Rig, is derived from a root which in Sanskrit means to celebrate. When standing by itself, rich becomes rik.

The hymns are called Mantras or Suktas (praises). The entire number form the Sanhita (or Samhita) collection. They are arranged in two methods. One divides them amongst eight Kándas (portions), or Astakas (eighths), each of which is again subdivided into eight Adhyayas, lectures. The other plan classes the Suktas under ten Mandalas, circles, subdivided into rather more than a hundred Anuvakas, or sub-sections. A further subdivision of the Suktas into Vargas, or paragraphs of about five stanzas each, is common to both classifications.

As early as about 600 B.C. every verse, every word, every syllable had been carefully counted. The number of verses varies from 10,402 to 10,622; that of the padas or words, is 153,826; that of the syllables, 432,000.

The ten books form separate collections, each belonging to one of the ancient families of India.

The priests who specially recited the verses of the Rig-Veds were called *Hotris*.

An English translation of the Rig-Veda, based on the commentary of Sayana, was prepared by the late Professor Wilson. Part of it was published after his death. It is expensive, the price of the 6 volumes being £6-19s.

[.] Chips from a German Workshop, Vol. I.

[†] Ancient Sanskrit Literature p. 321. Kapila was an exception. He says is his Sankhya Aphorisms, Book I. "There is no acceptance of the inconsistent, else we come to the level of children, madmen and the like."

† Report of Partiament of Religions, p. 102.

[§] Professor Wilson's Introduction, p. xiv.

The Sacred Books of the East contain two volumes of translations of Vedic Hymns by Max Müller and Oldenberg, prices 18s. 6d. and 14s. There is a complete translation of the whole book, with valuable explanatory notes, by Mr. R. T. H. Griffith, formerly principal of Benares College; in two volumes, price Rs. 14, published by E. J. Lazarus and Co., Benares. With the kind permission of Mr. Griffith, some of the most important hymns from his translation are quoted in full in the work noted below.*

YAJUR-VEDA.—The name comes from Yaj, sacrifice. It contains the formulas and verses to be muttered by the priests and their assistants who had chiefly to prepare the sacrificial ground, to dress

the altar, slay the victims, and pour out the libations.

The Black and White Yajus differ in their arrangement. In the former the sacrificial formulas are for the most part immediately followed by their explanation; in the latter they are entirely separated from one another.

A large portion of the materials of the Yajur-Veda is derived from the Rig-Veda, to about the half of which it is equal in both forms united. But it contains prose passages which are new.

As the manual of the priesthood, it became the great subject of study, and it has a great number of different Sakhas or Schools. The priests who used it were called Adhvaryus, offerers.

The text of both divisions has been printed either in India or in the West; but no English translation has yet been published.

SAMA-VEDA.—This is wholly metrical. It contains 1549 verses, only 78 of which have not been traced to the Rig-Veda. The verses have been selected and arranged for the purpose of being chanted at the sacrifices of which the intoxicating juice of the Soma plant was the chief ingredient. Many of the invocations are addressed to Soma, some to Agni, and some to Indra. There are special song books directing the manner in which they are to be intoned. The priests who recited the Sama-Veda were called Udgatris, chanters.

The text has been printed and there is an English translation by Mr. R. T. H. Griffith, published by Lazarus & Co., Benares.

Price Rs. 4 cloth; Rs. 31 paper cover.

ATHARVA-VEDA.—This Veda is of later origin than the others. Manu speaks of only the Three Vedas. One-sixth of the work is in prose, and about one-sixth of the hymns is found in the Rig-Veda. A full account of it is given in the following pages.

So far as subject-matter is concerned, there may be said to be only two Vedas.—The Rig and Atharva Vedas. The other two consist almost entirely of selections from the Rig-Veda, differently arranged for sacrificial purposes.

^{*} An Account of the Vedas, with Illustrative Extracts. Svo. 168 pp. 41 As. Post-free 6 As.

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THE ATHARVA-VEDA.

Title.—Griffith gives the following explanation of the name:

"The Atharva-Veda is a comparatively late addition to the three ancient Vedas, the Rig, Yajus and Saman-the Vedas respectively of recited praise, sacrifice, and song or chanted hymn-which formed the foundation of the early religious belief and worship of the Hindus. Un. like these three Vedas, the Atharva-Veda derives the name by which it is generally known, not from the nature of its contents but from a person of indefinitely remote antiquity, named Atharvan, who is spoken of in the Rig-Veda as the first priest who 'rubbed Agni forth' or produced fire by attrition, who 'first by sacrifices made the paths' or established ways of communication between men and Gods, and overcame hostile demons by means of the miraculous powers which he had received from heaven. To the descendants of this Atharvan, associated with the Angirases and the Bhrigus, members of other ancient priestly families often mentioned in the Rig-Veda, the collected hymns-called also the Atharvangirasas and the Bhrigvangirasas, that is the Songs of the Atharvans and Angirases and the Songs of the Bhrigus and Angirases, and in the Gopatha-Bráhmana, the Atharvana-Veda and the Angirasa-Veda -were, it is said, originally revealed. -Prefuce.

Bloomfield, in the learned and elaborate Introduction to his translation, thus distinguishes between Atharvan and Angiras:

"The term Atharvan refers to the auspicious practices of the Veda, recognised as holy and 'conferring prosperity'; the term Angiras refers to the hostile sorcery practices of the Veda."*

It would seem, however, that this distinction was, at a later period, abandoned. Bloomfield says:

"In the end the name Atharvan and its derivatives prevail as designations of the practices and charms of the fourth Veda without reference to their strongly diversified character." †

Another name of the collection is Brahma-Veda, which is variously explained. Griffith considers it so called "as the Knowledge of Prayers (brahmáni), including benediction, imprecation, spells and charms—the Veda which teaches to appease the gods and secure their protecting favour, to bless friends, and to curse and destroy human and ghostly enemies, and all noxious creatures. It is the Veda of Prayers, Charms and Spells.";

Age.—Griffith gives his own opinion and those of some

eminent scholars on this point:

"I have called the Atharva-Veda a comparatively late addition to the three ancient Vedas, of which, it may be observed, one only, the Rig Veda, is original and historical, the other two being merely liturgical compilations. The Atharva is like the Rik, in the main historical and

^{*}Page xviii. Abridged. † Ibid p. xxiv. ‡ Preface, pp. 1, 11. Abridged.

original, but its contents cannot, as a whole, lay claim to equal antiquity."

Professor Whitney says:

'The greater portion of the hymns are plainly shown, both by their language and internal character, to be of much later date than the general contents of the other historic Veda, and even than its tenth book with which they stand nearly connected in import and origin.... This, however, would not imply that the main body of the Atharva hymns were not already in existence when the compilation of the Rik took place. Their character would be ground enough for their rejection and exclusion from the cauon until other hands were found to undertake their separate gathering into an independent collection."

Professor Weber also observes:

"The origin of the Atharva Samhitá dates from the period when Brahmanism had become dominant. It is in other respects perfectly analogous to the Rik-Samhitá, and contains the store of song of this Brahmanical epoch. Many of these songs are to be found also in the last, that is the least ancient book of the Rik-Samhitá. In the latter they are the latest additions made at the time of its compilation. In the Atharvan they are the proper and natural utterance of the present. The spirit of the two collections is indeed widely different. In the Rik there breathes a lively natural feeling, a warm love for nature; while in the Atharvan there prevails, on the contrary, only an anxious dread of her evil spirits and their magical powers. In the Rik we find the people in a state of free activity and independence; in the Atharvan we see it bound in the fetters of the hierarchy and superstition. But the Atharva-Veda likewise contains pieces of great antiquity, which may perhaps have belonged more to the people proper, to its lower grades; whereas the songs of the Rik appear rather to have been the property of the higher families. It was not without a long struggle that the songs of the Atharvan were permitted to take their place as a fourth Veda. There is no mention made of them in the more ancient portions of the Brahmanas of the Rik, Sáman, and Yajus."

Still, as Professor Max Müller says:

"The songs known under the name of the Atharvángirasas formed probably an additional part of the sacrifice from a very early time. They were chiefly intended to counteract the influence of any untoward event that might happen during the sacrifice. They also contained imprecations and blessings, and various formulas such as popular superstition would be sure to sanction at all times and in all countries. If once sanctioned, however, these magic verses would grow in importance, nay, the knowledge of the other Vedas would necessarily become useless without the power of remedying accidents, such as could hardly be avoided in so complicated a ceremonial as that of the Brahmans. As that power was believed to reside in the songs of the Atharvángirasas, a knowledge of these songs became necessarily an essential part of the theological knowledge of Ancient India."*

Contrast between the Rig-Veda and the Atharva-Veda. This is strongly set forth by Madame Ragozin, who attributes t_0 the latter largely a non-Aryan origin:

"Nothing could well be imagined more different in contents and more opposite in spirit than these two samhitás. That of 'the Atharvan contains a comparatively small number of mantras from the Rig, and those only from the portions unanimously recognised as the latest, while the bulk of the collection along with some original hymns of the same kind and, in many cases, of great poetic beauty, consists chiefly of in. cantations, spells, exorcisms. We have here, as though in opposition to the bright, cheerful pantheon of beneficent deities, so trustingly and gratefully addressed by the Rishis of the Rig, a weird repulsive world of darkly scowling demons, inspiring abject fear, such as never sprang from Aryan fancy. We find ourselves in the midst of a goblin-worship, the exact counterpart of that with which we became familiar in Turanian Chaldea. Every evil thing in nature, from a drought to a fever or bad qualities of the human heart, is personified and made the object of terror-stricken propitiation, or of attempts at circumvention through witchcraft, or the instrument of harm to others through the same compelling force. Here and there, worship takes the form of conjuring, not prayer; its ministers are sorcerers, not priests. The conclusion almost forces itself on us, that this collection represents the religion of the native races, who, through a compromise dictated by a policy after a long period of struggle, ending in submission, obtained for it partial recognition from the conquering and every way superior race. It is easy to see how the latter, while condescending to incorporate the long abhorred ritual into their own canonical books, probably at first in some subordinate capacity, would, so to speak, sanctify or purify it, by supplementing it with some new hymns of their own, addressed to the same deities as those of the Rig and breathing the same spirit. If, as is more than probable, this is the history of the fourth Veda, the manner of its creation justifies the seemingly paradoxical assertion that it is at once the most modern of the four, and, in portions more ancient than even the oldest parts of the Rig-Veda. As a samhitá, it is a manifestly late production, since it bears evidence of having been in use in the valleys of the Gangá and the Yamana; but the portions which embody an originally non-Arvan religion are evidently anterior to Aryan occupation."*

Double Aspect of the Atharva-Veda.—The following remarks on this point are abridged from Bloomfield:

"Many of the hymns and practices are benevolent and are in general well regarded, though even these do not altogether escape the blight of contempt. The class of charms designed to establish harmon in family and village life and reconciliation of enemies, are obviously auspicious in their nature. Even the sorceries of the Atharvan necessarily show a double face; they are useful to oneself, harmful to others. This conflict of emotions lasts throughout the history of the recorded Hinds.

thought; the colour of the Atharvan remains changeable to the end, and is so described in the final orthodox and stereotyped view that it is used 'to appease, to bless, and to curse.' The fact, however, is that there must have arisen in the long run a strong wave of popular aversion against the Veda whose most salient teaching is sorcery. This appears from the discussions of the Hindus themselves as to the orthodoxy of that Veda; from the conscious efforts of the later Atharvan writings to vindicate its character and value; from the allegorical presentation of the Atharvan as 'a lean black man, sharp, irascible and amorous; and many occasional statements of the Vedic and classical texts.'*

"Witchcraft blows hot and cold from the same mouth; according as it is turned towards the inimical forces, human and demoniac, or is turned by others against oneself, it is regarded as useful or noxious. Hymn II. 7, ensures protection against curses and hostile plots, but does not prevent the existence of fierce imprecations and curses issued forth subjectively for the ruin of another. It is a question throughout

of my sorcery, or thy sorcery. †"

The Atharva-Veda in Hindu Literature.—Bloomfield, in his Introduction, devotes about thirty pages to this point, giving numerous references. Only a few books can be noticed.

Max Müller says in Ancient Sanskrit Literature:

"Because a knowledge of the songs of the Atharvángiras was most important to the Brahman or Purohita, these songs themselves, when once admitted to the rank of a Veda, were called the Veda of the Brahman, or the Brahman-Veda."

The Rev. Dr. K. S. Macdonald, after quoting the above, adds:
"In the Gopatha Bráhmana they are repeatedly represented as the proper Veda for the Brahman. Thus we read (iii. i.): 'Let a man elect a Hotri, who knows the Rich, an Adhvaryu who knows the Yajush, an Udgatri who knows the Sáman, a Brahman who knows the Atharvángiras.'"

Manu thus advises the Brahman:

"Let him use without hesitation the sacred texts revealed by Atharvan and by Angiras; speech, indeed, is the weapon of the Brahman, with it he may slay his enemies." XI. 33.

In the Mahábhárata its importance as a Veda, and its canonicity, are finally and completely established; its practices are familiarly known, and, in general, not subjected to any peculiar criticism.'§

"The Puránas always speak of the fourfold Veda."

Versification.—In the Preface to his translation, Griffith says:

"The prevailing metres of the original hymns are Gáyatrí, Anushpp, Pankti, Trishtup, and Jagatí, consisting the first three of three, our, and five octosyllabic Pádas or divisions, and the last two of four endecasyllabic and dodecasyllabic Pádas respectively. In translating

^{*} Introduction, p. xxix. † Ibid, p. xxxix. ‡ Indian Brangelical Review, July, 1897 p. 55.

[§] Bloomfield's Introduction, p. li. || Ibid, p. lv.

the first set I have employed corresponding numbers of the common octosyllabic or dimeter iambic line, and in the second of the ordinary hypercatalectic blank verse line and the Alexandrine." Preface, p. xv_{II}.

A fuller account of the metres employed in the Vedas will be

found in the Introduction to the Account of the Vedas.

"Parts of the Atharva-Veda, for instance Book XV. and the greater portion of XVI., are entirely in prose, and hymns, verses, and parts of verses in prose are found in other Books also. "It is not possible," as Professor Whitney observes, 'to draw everywhere a sharp line between metrical and non-metrical matter; prose and loose verse slide into one another sometimes in a perplexing manner, or are mixed up in the same stanza."

Divisions.—Griffith gives the following general view:

"The Atharva-Veda Sanhitá or Collection is divided into twenty Kándas, Books or Sections, containing some 760 hymns and about 6.000 verses. In Books I.-VII. the hymns or pieces are arranged according to the number of their verses, without any reference to their subjects or the nature of their contents. The hymns of Book I. contain on an average four verses each; those of Book II. five; those of III. six; those of IV. seven; those of V. from eight to eighteen; those of VI. three; those of VII. many single verses and upwards to eleven. Books VIII .-XX contain longer pieces, some of which extend to 50, 60, 70, and even 80 verses. In Books I.—XIII the contents are of the most heterogeneous description, with no attempt at any kind of systematic arrangement of subjects. They consist principally of prayers, formulas and charms for protection against evil spirits of all sorts and kinds, against sorcerers and sorceresses, diseases, snakes, and other noxious creatures, of benedictions and inprecations, invocations of magical herbs, prayers for children and long life, for general and special protection and pros perity, success in love, trade and gambling, together with formula to be employed in all kinds of domestic occurrences. In Book XIV.—XVIII. the subjects are systematically arranged; XIV. treating of marriage ceremonies; XV. of the glorification of the Vrátya or religious wandering mendicant; XVI and XVII. of certain conjurations; XVIII. of funeral rites and the offering of obsequial cakes to the Manes or spirits of departed ancestors. Book XIX. contains a somewhat miscellaneous collection of supplementary hymns. Book XX. consists—with the exception of what is called the Kuntápa Section, comprising hymns 127-136-of pieces addressed to Indra and taken entirely from the Rig Veda. These two Books, which are not noticed in the Atharva-Veds Prátísákhya-a grammatical treatise on the phonetic changes of words in the text—are manifestly a later addition to the collection. Many of the Atharva hymns reappear in the Rig-Veda, about one-seventh of the sometimes unchanged and sometimes with important variations, being found in the older compilation. Interspersed in several of the Books are pieces of varying length, consisting of curious cosmolor gical and mystico-theological speculations which are not without interest as containing the germs of religious and philosophical doctrines

[&]quot; Preface, pp. XVII., XVIII.

afterwards fully developed in the Brahmanas and Upanishads." Preface, pp. vii, viii.

General Character. - Griffith gives the following summary :-

"In this strange collection of heterogenous material there is much that is obscure, much that is unintelligible, much that is intolerably tedious, and not a little that is offensive and disgusting to European taste. Yet the spiritual portions of the work have sometimes a strange beauty and grandeur of their own which attracts and fascinates the orthodox Hindu, while the occasional glimpses of light which it throws and sorrows of the average man invests it. I think, for the European reader with greater and more human interest than is possessed by the more ancient Veda." Preface, pp. VIII, IX.

Griffith next skilfully groups the hymns together so as to give a vivid picture of life in all its aspects in the times of the Atharva-Veda. This is quoted under another head.

Text.—Griffith says:

"The text of the Atharva-Veda, with some amendments of the numerous and obvious false readings of the manuscripts, and some attempts to bring sense out of the utter nonsense which constitutes part of the last two books, was published at Berlin, in 1856, by Professors Rudolf von Roth and W. D. Whitney." Preface, p. XIII.

English Translations.—Some entire hymns and many fragments are given in Muir's Original Sanskrit Texts. The first complete English translation published is by Mr. R. T. H. Griffith, noticed in the Preface, from which the following extracts are taken. There are also numerous useful notes, forming a commentary on the hymns. In two volumes, price Rs. 12 cloth, Rs. 10½ paper covers.

The Hymns of the Atharva-Veda, translated by Professor Maurice Bloomfield, John Hopkins University, United States, has recently been added to the Sacred Books of the East. The author

lays:

"The present volume of translations comprises about one-third f the entire material of the Atharva-Veda. But it represents the ontents and spirit of the fourth Veda in a far greater measure than s indicated by this numerical statement." p. lxxi.

Passages that occur in the Rig-Veda, books in prose, and symns of less interest, have been omitted.

"Of the rest of the Atharvan, (Books I-XIII) there is presented ere about one-half, naturally that half which seemed to the translator he most interesting and characteristic." p. lxxii.

The hymns in Bloomfield's translation are classified according o subject-matter. Griffith gives the whole in the original order.

Each plan has its advantages. With a limited number of $hy_{m_{R_1}}$ perhaps the former is preferable.

Bloomfield's translation is followed by a learned commentary. It is published by the Clarendon Press, Price 21s.

SUMMARY OF THE BOOKS.

A short general view of the Books is given in the Introduction, The following account enters more into detail.

BOOK I.

This Book contains 35 Hymns, each averaging 4 verses. The subjects are very miscellaneous, and there is no arrangement.

The first hymn, quoted below, introductory to the whole Book, is a prayer addressed to Váchaspati for divine help, favour, and illumination. Váchaspati, Lord of Speech, is the God or Genius of human life which lasts as long as the power of speech remains in the body. Vasoshpati, Lord of Treasure, that is of wealth and food, is not mentioned elsewhere in the Veda. (Griffith.)

- Now may Váchaspati assign to me the strength and powers of Those
 - Who, wearing every shape and form, the triple seven, are wandering round.
- 2. Come thou again, Váchaspati, come with divine intelligence.
- Vasoshpati, repose thou here. In me be Knowledge, yea, in ma.

 3. Here, even here, spread sheltering arms like the two bow-ends strained with cord.
 - This let Váchaspati confirm. In me be knowledge, yea, in me. Váchaspati hath been invoked: may he invite us in reply.
- May we adhere to Sacred Lore. Never may I be reft thereof.

Notes.—Those: the gods in general, or the Maruts. The triple seven: a indefinite number.

BOOK II.

This Book contains 36 Hymns of a miscellaneous character averaging 5 verses in length.

BOOK III.

This Book contains 31 Hymns of the same character as the preceding, but averaging 6 verses each. Hymn 16 is the morning prayer of the great Rishi, Vasishtha, taken, with slight variation from Rig-Veda VII. 41. The chief petitions are, "give us wealth," may we be rich in men and heroes."

BOOK IV.

In this Book 40 Hymns, averaging 7 verses, are included Hymn 2, an address to the Unknown God, is from Rig-Veda 121. There are other Hymns from the same Veda.

BOOK V.

This Book contains 31 Hymns, averaging 12 verses. One is a curious dialogue between Atharva and Varuna about the possession of a wonderful cow. Another is about the abduction of a Brahman's wife. Two Hymns are on the wickedness and ruinous consequences of oppressing Brahmans. Two are addressed to the War Drum to secure success in battle.

Book VI.

Of the 142 Hymns in this Book most contain only 3 verses. They consist of prayers and charms.

BOOK VII.

This Book contains 118 Hymns, nearly one-half of which consist of only a single verse. The contents are like the foregoing.

BOOK VIII.

This Book contains only 10 Hymns, but they average 26 verses in length. They consist chiefly of imprecations or charms for the restoration of health. Hymn 4, against evil spirits, is taken from Rig-Veda VII. 104.

BOOK IX.

This Book contains 10 Hymns; one of which is entirely in rose, while a second has only two stanzas in verse out of 62. The ongest is "a glorification of the hospitable reception of guests, egarded as identical with sacrifice offered to the gods." Hymns and 10, consisting of enigmatical questions, are taken, with ariations, from Rig-Veda I. 164.

BOOK X.

This Book contains 10 Hymns, averaging 35 verses. One is a forification of the Supreme Deity, under the name of Skambha, onsidered the Pillar or Support of all existence. Another is in raise of the Sacred Cow.

BOOK XI.

This Book contains 10 Hymns, averaging 31 verses, Hymn 3, which is all in prose except 4 lines, is in praise of the offering of ice boiled in milk. Hymn 8 treats of the origin of several gods and the creation of man. The last two Hymns are incantations for he destruction of enemies.

BOOK XII.

This Book contains only 5 Hymns, but they average 60 verses. The second is a funeral hymn, taken partly from Rig-Veda X. 18. Hymns 4 & 5, the latter partly in prose, show the sin and danger of robbing a Brahman of his cow.

BOOK XIII.

This Book contains 4 Hymns, averaging 47 verses. "It is almost entirely devoted to the glorification of Rohita, the Red, a form of Fire and of the Sun, but distinguished from both these deities."

BOOK XIV.

This Book contains only 2 Hymns, including 139 verses. It treats of nuptial ceremonies and formulas. The greater part of Hymn 1 is taken, with many changes, from Rig-Veda X. 85; Hymn 2 is also partly taken from the same hymn.

Book XV.

This Book contains 18 Hymns, averaging about 10 stanzas. They are all in prose and very obscure. The aim seems to be the glorification of the Vrátya, or wandering Nonconformist.

BOOK XVI.

This Book contains 9 Hymns, averaging 10 verses. Some of them are entirely in prose; others partly in prose and partly in poetry. "The Book consists almost entirely of charms and conjurations for various purposes."

BOOK XVII.

This Book contain only one Hymn, including 30 verses. It is a prayer to Indra, identified with Vishnu and the Sun, for the love of gods, men, and beasts, general protection and prosperity, with all earthly and heavenly blessings."

BOOK XVIII.

This Book contains 4 Hymns, averaging 70 verses. "The subjects are funeral rites and sacrificial offerings to the Fathers, the manes or spirits of the dead." The Hymns are composed wholly or in part from verses in the Rig-Veda. The first Hymn begins with a dialogue between Yama and Yami.

BOOK XIX.

This Book contains 72 Hymns, averaging about 8 verses. Both it and the following are later additions to the original collection. The MSS. contain numerous misreadings which in some

parts make utter nonsense. The Hymns are chiefly prayers and charms for protection and prosperity. Hymn 6, on the mystical sacrifice of Purusha, is taken, with variations, from Rig-Veda X. 90. Hymn 13, a prayer for victory in battle, is taken from Rig-Veda X. 103. Some Hymns are non-metrical. Hymn 21 gives in a single line the names of the chief Vedic Metres:

Gáyatrí, Ushnih, Anushtup, Brihatí, Trishtup, Jagati.

Hymn 23, all in prose except one verse, is an address of homage to various portions of the Atharva-Veda, classed according to the number of verses which their hymns contain.

1 Hail to the four verse strophes of the Atharvanas! 2 Hail to the five versed! 3 Hail to the six-versed, &c.

30 Collected manly powers are topped by Brahma.
Brahma at first spread out the loftiest heaven.
Brahmá was born first of all things existing.
Who then is tit to be this Brahmá's rival?

BOOK XX.

This Book contains 143 Hymns of various lengths, but averaging about 8 verses. With the exception of the Kuntápa section (127-136) the Hymns are addressed almost exclusively to Indra, and generally taken directly from hymns and portions of hymns of the Rig-Veda.

Kuntápa is said to be the name of 20 organs or glands, supposed to be situated in the belly. The section is a strange collection of incantations riddles, &c., without any religious character. With some of them the gods bewildered the Asuras by their recitation,

and so defeated them.

CLASSIFIED SELECTION OF HYMNS. .

Belief in Witchcraft and the power of Charms forms distinguishing features of the Atharva-Veda. Bloomfield says in his Introduction:

"Sorcery and house practices there were in India at all times p. xxx). Witchcraft is blended with every sphere of religious thought ad activity (p. xxxix). Even Witchcraft is part of the religion; it has enetrated and has become intimately blended with the holiest Vedic tee." (xlv.)

Among the aboriginal tribes of India all diseases in men ranimals are attributed to one of two causes—the anger of some wil spirit who has to be appeased or to the spell of some witch or orcerer, who should be destroyed or driven out of the land. In he latter case, a witchfinder is employed to divine who has cast the pell, and various modes of divination are resorted to. In former

times the person denounced and all his family were put to death in the belief that, witches breed witches. We have changed all that. "The witch now," says Sir Alfred Lyall, "lives under laws which, instead of condemning him, interfere actively to protect him from molestation, and are much more prone to hang witch-finders than witches. . . . It is probable that in no other time or country is witchcraft ever been so comfortably practised as it is now in India under British rule."* He says that "the belief in witchcraft still pervades all classes (in India), from highest to lowest (though of course the pressure of the superstition is far lighter upon the uppermost layers of society)."

In the charms plants are frequently employed. They do not exert a medicinal influence; but, from illusory analogies, are supposed to have peculiar powers. A creeping plant which binds itself to a tree is supposed to be able to cure broken bones; another which has strong deep roots must be able to make the hair grow.

Charms are of two kinds—to preserve from harm or to cause harm. Illustrative examples will now be given.

1. CHARMS TO CURE DISEASE.

The householder and his family are exposed to malarial fevers and other diseases to which flesh is heir. A large number of hymns have reference to their cure. Even baldness has three hymns. For ready reference, the principal charms are arranged alphabetically.

Bloodletting.—Book I. 17.

- 1 Those maidens there, the veins who run their course in robes of ruddy hue,
 - Must now stand quiet, reft of power, like sisters who are brotherless.
- 2 Stay still, thou upper vein, stay still, thou lower, stay, thou midmost one.
 - The smallest one of all stands still: let the great vessel e'en be still.
- 4 A mighty rampart; built of sand hath circled and encompassed you:

Be still, and quietly take rest.

Broken Bone.—IV. 12. An address to the plant Arundhati, a climbing plant, to bind the injured limb as it binds the tree round which it grows:

- 1 Thou art the healer, making whole, the healer of the broken bone:
 - Make thou this whole, Arundhati!
- Whatever bone of thine within thy body hath been wrenched or cracked,

May Dhatar§ set it properly, and join together limb by limb.

^{*} Asiatic Studies, p. 96. † Ibid., p. 75.

[‡] Probably a bandage filled with wet sand to compress and cool the vein.

[§] The god who ordains, fixes, and preserves.

5 Join thou together hair with hair, join thou together skin with skin.

Let blood and bone grow strong in thee. Unite the broken part, O Plant.

Consumption.—VI. 14. There are frequent references to this disease, which is still prevalent. It is fostered among women by their being often shut up in close rooms without a sufficient supply of pure air. Hymn II. 33 is enlarged with variations from Rig-Veda X. 163. The hymn quoted below is a charm addressed to some medicinal plant.

- Remove thou all Decline that lurks within the members and the joints.
 - The firmly-settled heart-disease that racks the bones and rends the limbs.
- 2 From the consumptive man I pluck Decline as 'twere a creeping thing.

I cut the bond that fetters him, even as a root of cucumber.

3 Begone, Consumption, hence away, like a young foal that runs at speed.

Then, not pernicious to our men, flee, yearly visitant like grass!

Cough.—VI. 105.

1 Rapidly as the fancy flies forth with conceptions of the mind, So following the fancy's flight, O Cough, flee rapidly away.

2 Rapidly as an arrow flies away with keenly-sharpened point, So swiftly flee away, O Cough, over the region of the earth!

3 Rapidly as the beams of light, the rays of Súrya, fly away, So, Cough! fly rapidly away over the current of the sea!

Dysentery.—I. 2. An arrow and munja grass are employed.

1 We know the father of the shaft, Parjanya, liberal nourisher, Know well his mother Prithivi, Earth with her manifold designs.

 Do thou, O Bowstring, bend thyself around us; make my body stone (=strong).

Firm in thy strength drive far away malignities and hateful things.

When, closely clinging round the wood (the bow) the bowstring sings triumph to the swift and whizzing arrow, Indra, ward off from us the shaft, the missile:

4 As in its flight the arrow's point hangs between earth and firmament.

So stand this Munja grass between ailment and dysenteric ill!

The succeeding hymns treat of reverse diseases—constipation and suppression of urine. As an arrow from a bow flies through the air, so the channels are to flow.

Fever, Charms against.—Susruta calls fever the king of liseases. It causes more deaths in India than all other diseases

taken together. There are several charms for its cure. In Hy_{nn} I. 25, quoted below, it is said to be more frequent at the beginning of the rains when Agni descends, in the form of lightning, from the water clouds. Bilious fever causes the yellow colour. Other for_{ms} of the disease are mentioned. Fever is addressed as a god, the son of King Varuna, sent to punish sin. Yielding to prayer, $h_{e is}$ asked to depart.

- 1 When Agni blazed when he had pierced the Waters, whereat the Law observers paid him homage, There, men assever, was the loftiest birthplace:
 - O Fever, yielding to our prayer avoid us.
- 2 If thou be fiery glow, or inflammation, or if thy birthplace call for chips of fuel,
 - Rack is thy name, God of the sickly yellow!

 O Fever, yielding to our prayer avoid us.
- 3 Be thou distress, or agonizing torment, be thou the son King Varuna hath begotten,
 - Rack is thy name, God of the sickly yellow!

 O Fever yielding to our prayer avoid us,
- 4 I offer homage to the chilly Fever, to his fierce burning glow I offer homage.
 - Be adoration paid to Fever coming each other day, the third, or two days running.

Hymn 116 Book VII. contains another charm against fever A frog, which has two strings of different colours tied round it is supposed to relieve the patient of his disease.

- 1 Homage to him the burning one, shaker, exciter, violent! Homage to him the cold who acts according to his ancient will
- 2 May he, the lawless one, who comes alternate or two following days, pass over and possess the frog.

Hair, Charm to promote the growth.—There are three charms for this object. In Hymn 136, Book VI. quoted below, a plant with deep roots, and therefore supposed to strengthen the hair, is employed.

- 1 Born from the bosom of wide Earth the goddess, godlike Plant, art thou:
 - So we, Nitatní! dig thee up to strengthen and fix fast the hair.
- 2 Make the old firm, make new hair spring, lengthen what has already grown.
- 3 Thy hair where it is falling off, and with the roots is torn away.
 I wet and sprinkle with the Plant, the remedy for all disease.

Headache.—Hymn 8 Book IX. is for the cure of various diseases and pains more or less connected or supposed to be

bonnected with consumption. The first two stanzas, quoted below, treat of Headache, Earache, &c.

1 Each pain and ache that racks the head, earache, and erysipelas. All malady that wrings thy brow we charm away with this our spell.

2 From both thine ears, from parts thereof, thine earache, and the throbbing pain,

All malady that wrings thy brow we charm away with this our spell.

Insanity.—In Hymn 111, Book VI. a man is described as insane either as a punishment for sin or caused by a demon. Agni, the Apsarasas, goddesses of gambling, "Maddeners of the mind," Indra and Bhoja, are asked to let him go.

1 Unbind and loose for me this man, O Agni, who bound and well restrained is chattering folly.
Afterward he will offer thee thy portion when he hath been

delivered from his madness.

2 Let Agni gently soothe thy mind when fierce excitement troubles it.

Well-skilled I make a medicine that thou no longer mayst be mad.

3 Insane through sin against the gods, or maddened by a demon's power—

Well-skilled I make a medicine to free thee from insanity.

4 May the Apsarasas release, Indra and Bhaga let thee go. May all the gods deliver thee that thou no longer mayst be mad.

Jaundice.—Hymn 22, Book I., of which two verses are quoted below, is partly taken from Rig-Veda I. 50. The Romans supposed that the disease was cured by looking at a starling, which died instead of the patient.

1 As the Sun rises let thy sore disease and yellowness depart. We compass and surround thee with the colour of a ruddy ox.

4 To parrots and to starlings we transfer thy sickly yellowness: Now in the yellow-coloured birds we lay this yellowness of thine.

Leprosy.—Susruta describes seven forms of this terrible disease, and eleven slighter forms. Plants were employed in the tharms for its cure. There are other hymns on the same subject.

T. 23.

1 O Plant, thou sprangest up at night, dusky, dark-coloured, black in hue!

So, Rajaní, re-colour thou these ashy spots, this leprosy.

Expel the leprosy, remove from him the spots and ashy hue: Let thine own colour come to thee; drive far away the specks of white.

3 Dark is the place of thy repose, dark is the place thou dwellest in; Dusky and dark, O Plant, art thou; remove from him each speck and spot.

4 I with my spell have chased away the pallid sign of leprosy Caused by infection, on the skin, sprung from the body, from the body, from the body.

Nightmare and Evil Dreams.—There are some references these which are asked to be transferred to enemies. In some par of India nightmare is supposed to be caused by a demon seate on the breast, attempting to strangle the person affected.

VII. 100.

1 I turn away from evil dream, from dream of sin, from indigend I make the prayer mine inmost friend. Hence! torturil dreamy phantasies!

VI. 46.

We know thy birth, O Sleep, thou art son of the sisters of the Gods! the minister of Yama thou, thou art Antaka (the Finisher), thou art Death.

So well we know thee who thou art. Sleep, guard us from t

evil dream.

3 As men discharge a debt, as they pay up an eighth and hal an-eighth, So the whole evil dream do we pay and assign unto our foe.

Poison, Against.—There are several hymns on this subject against poisoned arrows, to render poisonous plants innocuous, & In Hymn 90, Book VI., quoted below, Rudra is addressed as the terrible god whose shafts bring diseases and death on men at cattle.

1 The shaft that Rudra hath shot forth against thy members at thy heart,

Here do we draw from thee to-day, and turn it hence to every sic 2 From all the hundred vessels spread throughout the members

thy frame, From all those vessels and canals we call the poisonous matt

3 Worship to thee, the archer, and O Rudra, to thy levell shaft!

Yea, worship to thine arrow when it left the bow, and when fell.

Snakes, Scorpions, Musquitoes, &c.—There are several references to snakes. Hymn 56, Book VI. begins:

Let not the serpent slay us, O Gods, with our children and our foll Hymn 56, Book VII. is a charm against bites and stings various kinds, for which purpose a plant is employed. Brahman pati is addressed as the god of charms and prayer.

1 Whether it came from viper, from black snake or snake witransverse stripes.

Or Kankaparvan's bite, this herb hath made the poison powerles

2 Honey-born, honey-dropping, rich in honey, honey-sweet, this herb

Is medicine that heals the wound and kills the gnat that bites and stings.

3 Whatever bit or sucked thy blood, we summon thence away from thee.

The ineffectual poison of the little sharply-stinging gnat.

4 Thou here who crookest wicked jaws, thou tortuous, jointless, limbless thing,

These jaws thou, Brahmanaspati! shalt bend together like a reed.
This scornion here that creens along low on the ground and

5 This scorpion here that creeps along, low on the ground and powerless—

I have removed his poison and then utterly demolished him.

6 No strength in thy two arms hast thou, nor in thy head, nor in thy waist:

Then what is that small thing thou so viciously bearest in thy tail?

7 The emmets make a meal of thee and peahens tear and mangle thee:

All ye are crying out, In sooth the scorpion's poison hath no strength.

8 Thou creature who inflictest wounds both with thy mouth and with thy tail,

No poison in thy mouth hast thou: what at thy tail's root will there be?

Tigers, Wolves, Thieves, etc.—IV. 3. The tiger, frequently entioned in the Atharva-Veda, seems to have been unknown to seem writers of the Rig-Veda. The 'tiger-crushing charm' is supsed to have been a poisonous plant, deriving its growth from oma, king of plants, and its poison from Indra. Its origin is cribed to the ancient fire-priest, Atharvan:

1 Three have gone hence and passed away, the man, the tiger, and the wolf.

3 We crush and rend to pieces both thine eyes, O Tiger, and thy jaws, and all thy twenty claws we break.

5 The thief who cometh near to-day departeth bruised and crushed to bits.

By nearest way let him be gone. Let Indra slay him with his bolt.

7 Indra's and Soma's child, thou art Atharvan's tiger-crushing charm.

Worms.—II. 31. The charm is against worms of various inds, those found in plants, in water, in human beings, and in attle. Two verses are quoted, "Indra's mighty millstone" denotes is great power. The next hymn, 32, is against worms in cows.

1 With Indra's mighty millstone, that which crushes worms of every sort.

I bray and bruise the worms to bits like vetches on the grinding stone.

5 Worms that are found on mountains, in the forests, that live in plants, in cattle, in the waters,

Those that have made their way within our bodies,—these I destroy, the worms' whole generation.

Wounds. VI. 57.—Rudra is the healer as well as the inflictor of wounds and diseases.

- 1 This is a medicine indeed, Rudra's own medicine is this, Wherewith he warns the arrow off, one-shafted, with a hundred tips.
- 2 Besprinkle it with anodyne, bedew it with relieving balm: Strong, soothing is the medicine: bless us therewith that we may live.
- 3 Let it be health and joy to us. Let nothing vex or injure us. Down with the wound! Let all to us be balm, the whole be medicine.

Charm to recover from the Point of Death or even to recall the departed Spirit.—There are three hymns thus entitled. Hymr 1, Book VIII. is partly quoted below:

Mátarisvan is a name of Váyu or Wind.

- 1 Homage to Death the Ender! May thy breathings, inward and outward, still remain within thee.
 - Here stay this man united with his spirit in the Sun's realm, the world of life eternal!
- 2 Bhaga hath lifted up this man, and Soma with his filaments. Indra and Agni, and the gods the Maruts, raised him up to health.
- 3 Here is thy spirit, here thy breath, here is thy life, here is thy soul;
 - By a celestial utterance we raise thee from Destruction's bonds.
- 4 Up from this place, O man, rise! sink not downward, casting away the bonds of Death that hold thee.
 - Be not thou parted from this world, from sight of Agni and the Sun.
- 5 Purely for thee breathe Wind and Matarisvan, and let the Waters rain on thee their nectar.
 - The Sun shall shine with healing on thy body; Death shall have mercy on thee; do not leave us!
- 6 Upward must be thy way, O man, not downward: with life and mental vigour I endow thee.
 - Ascend this car eternal, lightly rolling; then full of years shalt thou address the meeting.
- 7 Let not thy soul go thither, nor be lost to us; slight not the living, go not where the Fathers are.
 - Let all the gods retain thee here in safety.
- 8 Yearn not for the departed ones, for those who lead men far away.
 - Rise up from darkness into light; come, both thy hands we clasp in ours.

9 Let not the black dog and the brindled seize thee, two warders of the way sent forth by Yama.

Come hither; do not hesitate: with mind averted stay not there.

10 Forbear to tread this path, for it is awful; that path I speak

of which thou hast not travelled.

Enter it not, O man; this way is darkness; forward is danger, hitherward is safety.

18 Here let this man, O Gods, remain! let him not go to yonder world.

We rescue him from Mrityu with a charm that hath a thousand powers.

19 I have delivered thee from Death. Strength-givers smelt and fashion thee!

Let not she-fiends with wild loose locks, or fearful howlers yell at thee.

20 I have attained and captured thee! thou hast returned restored to youth,

Perfect in body: so have I found all thy sight and all thy life.

21 Life hath breathed on thee; light hath come: darkness hath past
away from thee.

Far from thee we have buried Death, buried Destruction and Decline.

Prayers or Charms for Long Life.—In the times of the Atharva-Veda, the later gloomy views of life had not arisen. Long life is frequently desired. In the original home of the tryans, "the complete term of life" was computed at a 'hundred vinters. As they moved farther south, autumns were substituted, and lastly rainy seasons (varsháni.)

Hymn 69, Book XIX., quoted below, is in prose. The gods re supposed to be dependent on the sacrifices of men, as the

vorshipper is dependent on the gods.

1. Ye are alive. I fain would live. I fain would live my complete erm of life. 2. Ye live dependent. I fain would live dependent. I fain would live my complete term of life. 3. Ye remain alive. I fain would live my complete term of life. 4. Ye are ife-givers. I fain would live. I fain would live my complete term of ife.

CHARMS WITH AMULETS.

An Amuler is something worn as a remedy or preservative gainst evils or mischief, such a diseases or witchcraft. Amulets have been used from very ancient times, and are still worn in many parts of the world. In some parts of Africa negroes are almost lovered with them.

Some object was employed supposed to possess magical powers. Plants were often chosen. Some of them have already been mentioned as remedies for disease. Arundhati, a medicinal climbing

plant, was frequently used. The Asvattha, the pipal, or sacred fig. tree, was still more popular. In Hymn 4, Book V. the gods are said to sit under its shade in the third heaven. The Kusa or Darbha grass was supposed to possess sanctifying qualities. Munja grass was employed as a spell to cure dysentery. The Jangida, a plant not yet identified, is frequently mentioned as a charm against demons, and a specific for various diseases. The wood of the Udumbara Fig-tree was sometimes used. The wood of the Tilaka tree was supposed to ward off witchcraft. Several other plants, not yet identified, were also used as amulets.

The horn of the roebuck was employed to drive away hereditary disease. Lead was used as a charm against diseases and sorcery. An amulet of gold was thought to secure long life. An amulet composed of three threads, one of gold, one of silver, one of iron, was supposed to protect the three vital airs on which the life of the wearer depended. It likewise ensured general protection and

prosperity.

In the numerous charms quoted, examples will be given of the employment of most of the above amulets.

Address to an Amulet. II. 17.

1 Power art thou, give me power. All hail!

2 Might art thou, give me might. All hail!

3 Strength art thou, give me strength. All hail!

4 Life art thou, give me life. All hail! 5 Ear art thou, give me hearing. Hail!

6 Eye art thou, give me nearing. That:

7 Shield art thou, shield me well. All hail!

The Jangida Plant. XIX. 34.

1 Jangida, thou art Angiras*; thou art a guardian, Jangida. Let Jangida keep safely all our bipeds and our quadrupeds.

2 Dice-witcheries, the fifty-threes, the hundred witchcraft practisers, All these may Jangida make weak, bereft of their effectual force.

4 This counteracts the sorceress, this banishes malignity:
Then may victorious Jangida prolong the days we have to live.

7 The ancient plants surpass thee not, nor any herbs of recent days,

A potent charm is Jangida, a most felicitous defence.

9 To thee in truth, O Forest Tree, Indra the mighty One gave strength.

Driving away all maladies, strike thou the demons down, O Plant.

10 Lumbago and rheumatic pain, consumptive cough and pleurisy. And fever which each autumn brings, may Jangida make powerless.

An Amulet of Darbha or Kusa Grass. XIX. 29.

Pierce thou my rivals, Darbha, pierce the men who fain would fight with me.

Pierce all who wish me evil, pierce the men who hate me, 'Amulet!

Split, Check, Crush, Shake, Bruise, Burn, Consume, thou my rivals.

9 Slay thou my rivals, Darbha, slay the men who fain would fight with me,

Slay all who wish me evil, slay the men who hate me, Amulet. Some Amulets are supposed to confer superhuman powers like the Yoga Sastra. The following are examples:

A Charm to obtain Invisibility.—In Hymn 27, Book I. the cast skins of serpents are employed as an amulet to make travellers invisible to robbers.

1 There on the bank those Vipers lie, thrice-seven, having cast their skins:

Now we with their discarded sloughs bind close and cover up the eyes of the malicious highway thief.

A Charm for superhuman Powers of Sight. In Hymn 20, was look IV. a magical plant, addressed as a goddess, is supposed to mable a person to see every thing in heaven and earth, including lemons of all kinds:

- 1 It sees in front, it sees behind, it sees afar away, it sees The sky, the firmament, and earth: all this, O Goddess, it beholds.
- 2 Through thee, O godlike Plant, may I behold all creatures that exist,

Three several heavens, three several earths, and these six regions one by one.

6 Make me see Yátudhánas, make thou Yátudhánís visible. Make me see all Pisáchas. With this prayer, O Plant, I hold thee fast.

A Charm for Surpassing Strength .- VI. 38.

 What energy the lion hath, the tiger, adder, and burning fire, Bráhman, or Súrya,

And the blest Goddess who gave birth to Indra, come unto us conjoined with strength and vigour!

- 2 All energy of elephant and panther, all energy of gold, men, kine, and waters,
- 3 Might in car, axles, in the strong bull's courage, in Varuna's breath, in Váta, in Parjanya,

In Warrior, in the war drum stretched for battle, in the man's roar, and in the horse's mettle,

COUNTER CHARMS.

It was supposed that the magical incantations of enemie might be rendered powerloss or even made to revert upon their own hands. Two examples are given.

Hymn 24, Book II., is a charm against the magic art of demons. Four male demons or sorcerers and four females of

the same class are addressed.

1 O Serabhaka, Serabha, back fall your arts of witchery! Bac Kimidins! let your weapon fall.

Eat your possessor; cat ye him who sent you forth; cat you own flesh.

Hymn 18, Book IV. is a counter-charm against the magic incantations of others. A magical plant, gathered at full m_{00} when the night is as day, is omployed.

The moonlight equalleth the sun, night is the rival of the day I make effectual power my help: let magic arts be impotent.

2 Gods! if one make and bring a spell on some man's house wt knows it not.

Close as the calf that sucks the cow may it revert and cling him.

5 I with this Plant have ruined all malignant powers of witcher The spell which they have laid upon thy field, thy cattle thy men

Charms against Evil Omens.—In ancient times, as at presenthe Hindus attached great importance to supposed signs of the success or failure of an undertaking. The lizard bears a high reputation as a prophet, although there is a southern proverb, "The lizard which was the oracle of the whole village has fallen into the broth-pot." The ass appropriately holds a place. Owls at ravens are other guides.

Hymn 64, Books VII. contains a charm to avert an evil omen which the raven is concerned. Agni Garhapatya denotes the sacre

fire of the householder.

1 From all that woe and trouble may the Waters save and rescuence.

Whate'er the Raven, black of hue, flying out hitherward hat dropped.

2 My Agni Gárhapatya save and set me free from all this guilt Which the black Raven with thy mouth, O Nirriti,* hel wiped away.

A Charm to avert Evil Omens.—VI. 29.

On those men yonder fall the winged missile: the screechir
of the Owl is ineffective,
 And that the Dove beside the fire hath settled.

[#] Demon of destruction.

2 Thine envoys who came hither, O Destruction, sent or not sent by thee unto our dwelling,

The Dove and Owl, effectless be their visit!

Note.—The Owl and Dove were supposed to be birds of evil omen.

CHARMS AGAINST DEMONS.

Even in the times of the Rig-Veda supposed malignant spirits tere an object of terror to the Aryans. This feeling was intensified by longer contact with the aborigines, among whom, as broughout a great part of Asia, demonolatry was the prevailing spersition. Sir Monier Williams says:

"The great majority of the inhabitants of India, from the cradle, the burning ground, are haunted and oppressed by a perpetual dread f demons. They are firmly convinced that evil spirits of all kinds, om malignant fiends to merely mischievous imps and elves, are ever n the watch to harm, harass, and torment them, to cause plague, ckness, famine and disaster, to impede, injure, and mar every good ork.

"So deep-seated and ineradicable is the fear of evil spirits in the inds of the lower orders, that in many villages of India the doors of he houses are never allowed to face the South, lest the entrance of one dreaded demon should be facilitated."*

The leading demons, male and female, mentioned in the tharva-Veda will be briefly described:

Arayis.—" One eyed limping hags."

Asuras.—Evil spirits so called after the giants who fought ith the gods.

Dasyus.—Applied both to the wild indigenous races, and to se malignant demons of the air, withholders of the seasonable rain.

Grahi.—A female fiend who soizes men, and causes death ad disease.

Kimidins and Kimidinis.—A class of evil spirits whose name said originally to mean one who goes about crying Kim idáním. That now?—a vile and treacherous spy and informer.

Panis.—Demons of darkness who steal the cows of the gods, and shut them up in a cavern,—that is, conceal the rays of daylight a dark clouds.

Pisachas and Pisachis.—General terms for male and female alignant spirits.

Rakshasas and Rakshasis. - Violent and voracious man-eaters.
Yatudhanas and Yatudanis. - A class of evil spirits or sorcerers.

ayana explains them as Rakshasas, but they are apparently distinct.

In Hymn 6, Book VIII., the names of a great many demons be given who attack women; as "the black and hairy Asura,"

^{*} Brahmanism and Hinduism, pp. 210, 245.

"Snapper and Feeler," "him who eats raw flesh and him who lick

his lips;" &c.

Agni and Indra are the two noted "fiend-slayers." Out a about fourteen hymns for the destruction of demons and sorceres three are quoted below.

Воок І. 28.

1 God Agni hath come forth to us, fiend-slayer, chaser of diseas

Burning the Yatudhanas up, Kimídins, and deceitful ones.

Consume the Yatudhanas, God! meet the Kimídins with the flame:

Burn up the Yátudhánas as they face thee, thou whose path black!

3 She who hath cursed us with a curse, or hath conceived murderous sin:

Or seized our son to take his blood, let her devour the child st bare.

4 Let her, the Yátudhání eat son, sister, and her daughter's chik Now let the Twain* by turns destroy the wild-haired Yatudhan and crush down Arayis to the earth!

Book VI. 32.

1 With butter in his hall where fire is burning, perform the sacrifice which quells the goblins.

Burn from afar against the demons, Agni! Afflict not in thy fur

us who praise thee.

2 Let Rudra break your necks, O ye Pisáchas, and split your rit asunder, Yátudhánas!

Here Mitra-Varuna! may we dwell safely: with splendour drit the greedy demons backward.

Let them not find a surety or a refuge, but torn away go dow to Death together.

BOOK VII. 23.

The fearful dream, and indigence, the monster, the malignar

All female fiends of evil name and wicked tongue we drive afa

CHARMS CONNECTED WITH HOME LIFE.

Picture of Aryan Home Life.—The charms may be fit introduced by the following graphic sketch by Griffith:

"Setting aside the rivalries, wars and conquests of kings at princes, and the lofty claims and powers of the hierarchy, we mi follow the course of the middle-class Aryan's life from the cradle to the funeral pile, and even accompany him to his final home in the world of the Departed.

^{*} Agni and Indra.

"We hear the benedictive charm pronounced over the expectant mother before her child is born, and in due time on the darling's first iwo teeth. We attend the solemn ceremony in which the youth is inrested with his toga virilis, the new garment whose assumption signifies nis recognition as an adult member of the family with new responsibiliies and new duties to perform. As his fancy turns to thoughts of love, we hear him murmuring the charm which shall win him the maiden of nis choice, and the lullaby which shall seal every eye but hers in his peloved's house and enable him to visit her without detection or suspi-We follow him in his formal and somewhat unromantic wooing if a bride through a friend who acts as match-maker; we see the nuptial procession and the bride's introduction to her new home; we hear her penediction on the bridegroom, and the epithalamium pronounced over he wedded pair. The young husband is an agriculturist, and we see iim in his field superintending the ploughmen and praying to Indra and Púshan and the Genii of agriculture to bless their labours. Anon, with propitiatory prayer, he is cutting a new channel to bring the vater of the brook to the land which is ready for irrigation; or he is graving for rain or an abundant crop. Again, when the corn is ripe, 10 is busy among the men who gather in the harvest, invoking the aid of the good-natured goblins, and leaving on the ground some sheaves to emunerate their toil. At sunset he superintends the return of the lows who have been grazing under the protection of the Wind-God in he breezy pastures and their return under Divine guidance, and

ymbolical mixt oblation, with milk and a brew of grain.

"His wealth and family increase in answer to his repeated prayer or children and riches, and a new house must be built on a larger scale. The building is erected under the careful eye of the master and blessed and consecrated with prayers to the Gods and to the Queen of the Home. The mistress of the house brings forth the well-filled pitcher, all present are regaled with 'the stream of molten butter blent with nectar—which seems to be a euphemistic name for some sort of good liquor,—and the nouseholder enters and takes formal possession of his new dwelling with ire and water, the two most important necessaries of human life. The nouse, moreover—a wooden building with a thatched roof—has been specially assured against fire by a prayer to Agni the God of that element with the additional security afforded by the immediate neighbourhood of

the reunion of all the members of the household are celebrated with

1 good stream or pool of water.

"Such, or something like this, was the ordinary life of the average middle classagriculturist. A devout believer in the gods, he did not spend his substance on the performance of costly sacrifices, but was content with simple ceremonies and such humble offerings as he could well afford. His chief care was for the health and well-being of himself, his wife, children, and dependents, for plentiful harvests, and for thriving had multiplying cattle; and these were the blessings for which he most requently prayed. His chief troubles were an occasional touch of malarial ever or rheumatism, a late or scanty rainfall, a storm that lodged his ripe barley, lightning that struck his cattle, and similar mischances caused by he anger of the gods or the malevolence of demons; and he was always a with prayers and spells against the recurrence of such disasters.

"He was a man of importance in his village, and when he attended the assembly—which may have been a kind of Municipal Committee of Parish Council—his great ambition was to command respect and attention as a speaker, and with this view he fortified himself with charm and magic herb that inspired eloquence, and enabled him to overpower his opponents in debate. His life, on the whole, was somewhat monotonous and dull, but it seems to have suited him as he was continually praying that it might be extended to its full natural duration of a hundred years. At the end of that time, with his sons and his sons children around him, he was ready to pass away to the felicity that

awaited him in the world of the Fathers.

The small merchant or trader lived a less settled life and saw more of the world than the agriculturist. We see him on the point of starting on a journey for business purposes with his little stock of goods. He first propitiates Indra who as a merchant also, the God who trades and traffic with his worshippers, requiring and receiving prayer and oblations in exchange for the blessings which he sends, and who will now free the travelling merchant's path from wild beasts, robbers, and enemies of every kind. He prays also to many other deities that he may make a rich profit and gain a hundred treasures, and commits the care of his children and cattle in his absence to Agni, the God of all Aryan men. His ritual is an extensive one as he may be about to journey to all points of the compass, and he must accordingly conciliate all the divine Warders of the heavenly regions. He has to recite some ten hymns of Book VI. invoking the aid of all protecting deities, not forgetting to consult the Weather-Prophet, and to obtain from him the promise of auspicions mornings, noons, and nights. He bids an affectionate farewell to the houses of his village, and departs on his way encouraged by the hymn which ensures him a safe and successful journey. In due time he returns having bartered his wares for the treasures of distant places, for bdellium and other fragrant gums and unguents, for Kushthi and other foreign plants and drugs of healing virtue, for mother-of-pearly ornaments for the women, and perhaps cloth of finer wool.

"The merchant's object in life is gain, and he is not always ver scrupulous in his dealings. If he is in debt he would prefer to be freed by the intervention of a god, and not by his own exertions; and he is bold enough even to pray for release from debts which he has incurred without intending to pay them. He is probably the gambler who prays for success in play, and for pardon when he has been guilty of cheating." Preface

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CHARMS CONNECTED WITH FAMILY LIFE.

A Man's LOVE CHARMS.

There are seven hymns entitled, "A Man's Love Charms' They show that infant marriage did not prevail in Vedic times.

A Charm to win a Maiden's Love. VI. 8.

Like as the creeper throws her arms on every side around the tree,

So hold thou me in thine embrace that thou mayst be in low with me, my darling, never to depart.

- 2 As, when he mounts, the eagle strikes his pinions downward on the earth,
 - So do I strike thy spirit down that thou mayst be in love with me, my darling, never to depart.
- 3 As in his rapid course the Sun encompasses the heaven and earth, So do I compass round thy mind that thou mayst be in love with me, my darling, never to depart.

A Charm to win a Bride, VI. 82.

- 1 I call the name of him who comes, hath come, and still draws nigh to us.
 - Foe-slaying Indra's name I love, the Vasus' friend with hundred powers.
- 2 Thus Bhaga spake to me: Let him bring thee a consort by the path.
 - Whereon the Asvins brought the bride Súryá, the child of Savitar.
- 3 Great, Indra, is that hook of thine, bestowing treasure, wrought of gold:
 - Therewith, O Lord of Might, bestow a wife on me who long to

Norg.-The Asvins are said to have obtained Súryá, daughter of the Sun, as a ife for Soma, the Moon-God.

Sleep Charm of a Lover who is secretly visiting his Love. IV. 5.

- 1 The Bull who hath a thousand horns, who rises up from out the sea. --
 - By him the strong and mighty one we lull the folk to rest and sleen.
- 2 Over the surface of the earth there breathes no wind, there looks no eye.
 - Lull all the women, lull the dogs to sleep, with Indra as thy friend!
- 3 The women sleeping in the court, lying without, or stretched on beds,
 - The matrons with their odorous sweets—these, one and all, we lull to sleep.
- 6 Sleep mother, let the father sleep, sleep dog, and master of the home.
 - Let all her kinsmen sleep, sleep all the people who are round about.
- 7 With soporific charm, O Sleep, lull thon to slumber all the folk, Let the rest sleep till break of day, I will remain awake till dawn, like Indra free from scath and harm.

Note.—The Bull is variously supposed to mean the sun, the starry heavens, the moon.

Charm for the safe delivery of a Son. VI. 81.

- 1 Thou art a grasper, holding fast both hands; thou drivest fiends away.
 - A holder both of progeny and riches hath this Ring become.

- 2 Prepare accordantly, O Ring, the mother for the infant's birth On the right way bring forth the boy. Make him come hith: I am here.
- 3 The Amulet which Aditi wore when desirous of a son, Tvashtar hath bound upon this dame and said, Be mother of boy.

Benediction on a new-born child. VI. 110.

- Yea, ancient, meet for praise at sacrifices, ever and now the sittest down as Hotar.
 - And now, O Agni, make thy person friendly, and win felicitor for us by worship.
- 2 'Neath Jyaishthaghuí and Yama's Two Releasers this child w born: preserve him from uprooting.
 - He shall conduct him safe past all misfortunes to lengthene life that lasts a hundred autumns.
- 3 Born on the Tiger's day was he, a hero, the Constellation's chil born brave and manly.
 - Let him not wound, when grown in strength, his father, ne disregard his mother, her who bare him.

Notes.—A hymn to Agni. Jyaishthaghní: the 16th lunar mansion. Yama's particular Releasers: two auspicious stars whose rising releases from Death and disease. There is in the Atharva-Veda the type of valour,

A Blessing on a Child's first two Teeth. VI. 140.

- 1 Two tigers have grown up who long to eat the mother and the sire:
- Soothe, Brahmanaspati, and thou, O Játavedas, both these teet Let rice and barley be your food, eat also beans and sesamum.
- This is the share allotted you, to be your portion, ye two Teetl Harm not your mother and your sire.
- 3 Both fellow-teeth have been invoked, gentle and bringing happiness.
 - Elsewhither let the fierceness of your nature turn away, O Teeth harm not your mother or your sire.

A Youth's Investiture with a new Garment. II. 13.

- Strength-giver, winning lengthened life, O Agni, with face, and back shining with molten butter,
 - Drink thou the butter and fair milk and honey, and, as a sin his sons, keep this man safely.
- 2 For us surround him, cover him with splendour, give him low life, and death when age removes him,
 - The garment hath Bribaspati presented to Soma, to the King to wrap about him.
- 3 Thou for our weal hast clothed thee in the mantle: the hast become our heifers' guard from witchcraft.
 - Live thou a hundred full and plenteous autumns, and wrap the in prosperity of riches.

4 Come hither, stand upon the stone: thy body shall become a stone,

The Universal Gods shall make thy life a hundred autumns long.

5 So may the Universal Gods protect thee, whom we divest of raiment worn aforetime.

So after thee, well-formed and growing stronger, be born a multitude of thriving brothers.

Marriage Ceremonies.

These are described under Hymns about Women.

Benediction on the Completion of a New Home. III. 12.

1 Here even here I fix my firm-set dwelling; flowing with fatness may it stand in safety.

May we approach thee, House! with all our people; unharmed and goodly men, and dwell within thee.

3 A spacious store, O House, art thou, full of clean corn and lofty-roofed.

Let the young calf and little boy approach thee, and milch-kine streaming homeward in the evening.

4 This House may Savitar and Váyu stablish, Brihaspati who knows the way, and Indra.

May the moist Maruts sprinkle it with fatness, and may King Bhaga make our corn-land fruitful.

8 Bring hitherward, O dame, the well-filled pitcher, the stream, of molten butter blent with nectar.

Bedew these drinkers with a draught of Amrit. May all our hopes' fulfilment guard this dwelling.

Water that kills Consumption, free from all Consumption here I bring.

With Agni, the immortal One, I enter and possess the house.

AGRICULTURAL LABOURS.

Several charms refers to these -a few of which may be quoted.

A Farmer's song to speed the Plough. III. 17.

Wise and devoted to the gods, the skilful men bind ploughropes fast,

And lay the yokes on either side.

6 Happily work our steers and men! May the plough furrow happily.
Happily be the traces bound. Happily ply the driving-goad.

8 Auspicious Sitá, come thou near; we venerate and worship thee
That thou mayst bless and prosper us and bring us fruits
abundantly.

Loved by the Visvedevas and the Maruts, let Sétá be bedewed with oil and honey.

Turn thou to us with wealth of milk, O Sita, in vigorous strength and pouring streams of fatness.

A Charm to hasten the coming of the Rains.

After the long hot season when the earth is as iron, the coming of the rains is eagerly desired. Indra or Parjanya was especially worshipped as able, with his thunderbolts, to cleave the rain-cloud and compel them to let fall their treasures. Some verses from Hymn 15, Book IV. are quoted below:

Let all the misty regions fly together, let all the rain-cloud sped by wind, assemble.

Let waters satisfy the earth, the voices of the great mist-envelop

ed Bull who roareth.

8 Let lightning flash on every side; from all the regions blow th winds!

Urged by the Maruts let the clouds pour down their rain upo the earth.

13 They who lay quiet for a year, the Brahmans who fulfil their The frogs, have lifted up their voice, the voice Parjanya hat

inspired.

16 Lift up the mighty cask, and pour down water; let the win blow and lightning flash around us. Let sacrifice be paid, and, widely scattered, let herbs and plan

be full of joy and gladness. Notes.-The Bull: Parjanya, god of the rain-cloud. Verse 13 is taken from Rig-Veda, vii. 103. The frogs rejoicing in the rains are represented as Brahma engaged in religious ceremonies. Cask: rain-cloud.

A Charm to protect corn from Lightning and Drought.

BOOK VII. 11.

That far-spread thunder, sent from thee, which cometh on all the world, a high celestial signal-Strike not, O God, our growing corn with lightning, nor kill it wit the burning rays of Surya.

CHARMS TO PROTECT CATTLE.

Both oxen and cows occupy a prominent place in the Atharva Veda. Hymn 25, Book xix is a charm to be used when a young ox yoked for the first time. Hymn 16, Book V. contains a charm to the increase of cattle. Hymn 21, Book IV. is a glorification an benediction addressed to cows. Hymn 59, Book VI., quoted below is a charm, addressed to Arundhati, to protect cattle and men.

Hymn 32, Book II, is a charm against the worms which infe cows. Hymn 77 Book VI is a charm to bring the cattle hom and Hymn 14, Book III. is a benediction of the cattle-pen, 1

which the cows are kept at night.

- 1 First, O Arundhati, protect our oxen and our milky kine: Protect each one that is infirm, each quadruped, that yields no milk.
- 2 Let the Plant give us sheltering aid, Arundhati allied with gods, Avert consumption from our men and make our cow-pen rich in milk.
- 3 I welcome the auspicious Plant, life-giving, wearing every hue, Far from our cattle may it turn the deadly dart which Rudra casts.

Charm to make a Cow love its Calf. VI. 70.

This might seem a work of supererogation; but the Aryan knew better. Bloomfield, in his commentary, describes how it was used:

"The practice consists in washing the calf, sprinkling it with the low's urine, leading it thrice around the cow and tying it near her while the hymn is being recited. It is then recited once more over the head and ears of the calf." p. 493.

1. As wine associates with flesh, as dice attend the gaming-board, As an enamoured man's desire is firmly set upon a dame, So let thy heart and soul, O Cow, be firmly set upon thy calf. &c., &c.

Charm for the destruction of Vermin. VI. 50.

1 Destroy the rat, the mole, the boring beetle, cut off their heads and crush their ribs, O Asvins.

Bind fast their mouths; let them not eat our barley; so guard, ye twain, our growing corn from danger.

3 Hearken to me, lord of the female borer, lord of the female grub! ye rough-toothed vermin!

Whate'er ye be, dwelling in woods, and piercing, we crush and mangle all those piercing insects

Charm for a Plentiful Harvest, VI. 142.

1 Spring high, O Barley, and become much through thine own magnificence:

Burst all the vessels; let the bolt from heaven forbear to strike. thee down.

As we invite and call to thee, Barley, a God who heareth us, Raise thyself up like heaven on high, and be exhaustless as the sea.

3 Exhaustless let thine out-turns be, exhaustless be thy gathered heaps,

Exhaustless be thy givers, and exhaustless those who eat of thee.

Song of Harvest Home. III. 24.

O Hundred-handed, gather up. O Thousand-handed, pour thou forth.

Bring hither increase of the corn prepared and yet to be prepared.

- 6 Three sheaves are the Gandharvas' claim, the lady of the house hath four.
 - We touch thee with the sheaf that is the most abundant of them all.
- 7 Adding and Gathering are thy two attendants, O Prajápati. May they bring hither increase, wealth abundant, inexhaustible.

Note.—Three sheaves were left on the ground for the demons who are here called Gandharvas, a higher class of celestial beings; four sheaves were for the mistress; and the best of all is offered as a sample to the owner of the field.

MISCELLANEOUS CHARMS CONNECTED WITH HOME LIFE.

Prayer for Wealth and Children.

These form the most frequent petitions.

BOOK VII. 17.

1 May the Ordainer give us wealth, Lord, ruler of the world of life: with full hand may be give to us.

May Dhátar grant the worshipper henceforth inperishable life May we obtain the favour of the God who giveth every boon.

3 To him may Dhátar grant all kinds of blessings who, cravil children, serves him in his dwelling.

Him may the Gods invest with life eternal, yea, all the gods a Aditi accordant.

4 May this our gift please Savitar, Ráti, Dbátar, Prajápati, a Agni, Lord of Treasures,

May Tvashtar, Vishnu, blessing him with children, give store riches to the sacrificer.

Note. - Rdti, the gift personified as a goddess.

The Hospitable Reception of Guests. IX. 6.

This is a long prose hymn in which the hospitable reception guests is regarded as identical with sacrifice offered to the god Only a few verses can be quoted:

19 When he says, Bring out more, he lengthens his life thereby.

25 This man whose food they eat hath all his wickedness blotted out. 26. All that man's sin whose food they do not as remains unblotted out.

28 The arranged sacrifice of the man who offers food is a sacrifix to Prajápati. 29. The man who offers food follows the step of Prajápati.

A Charm to win Love in a Family. III. 30.

- 1 Freedom from hate I bring to you, concord and unanimity. Love one another as the cow loveth the calf that she hath borns
- 2 One-minded with his mother let the son be loyal to his sire. Let the wife, calm and gentle, speak words sweet as honey to be lord.
- 3 No brother hate his brother, no sister to sister be unkind. Unanimous. with one intent, speak ye your speech in friendling

4 That spell through which gods sever not, nor ever bear each other hate,

That spell we lay upon your home, a bond of union for the men.

7 With binding charm I make you all united, obeying one sole leader and one-minded.

Even as the gods who watch and guard the Amrit, at morn and eve may ye be kindly-hearted.

Hymn 42, Book III. is a "Charm to reconcile estranged riends."

A Charm for Influence at a Meeting. VII. 12.

1 In concord may Prajápati's two daughters, Gathering and Assembly, both protect me.

May every man I meet respect and aid me. Fair be my words, O Fathers, at the meetings.

2 Let all the company who join the Conference agree with me.

3 Indra, make me conspicuous in all this gathered company.

Hymn 27, Book II. is a charm against an opponent in a debate.

A Merchant's Prayer for Success in Business.

The prayer is primarily addressed to the "Merchant Indra," or reasons which have already been stated. Vaisvánara and Játave-as are epithets applied to Agni.

BOOK III. 15.

I stir and animate the merchant Indra: may be approach and be our guide and leader.

Chasing ill-will, wild beast, and highway robber, may he who hath the power give me riches.

2 The many paths which gods are wont to travel, the paths which go between the earth and heaven,

May they rejoice with me in milk and fatness that I may make rich profit by my purchase.

3 With fuel, Agni ! and with butter, longing, mine offering I present for strength and conquest;

With prayer, so far as I have strength, adoring—this holy hymn to gain a hundred treasures.

4 Pardon this stubbornness of ours, O Agni, the distant pathway which our feet have trodden.

Propitious unto us be sale and barter, may interchange of merchandise enrich me.

Accept, ye twain, accordant, this libation! Prosperous be our ventures and incomings.

5 The wealth wherewith I carry on my traffic, seeking, ye gods! wealth with the wealth I offer,

May this grow more for me, not less: O Agni, through sacrifice chase those away who hinder profit!

6 The wealth wherewith I carry on my traffic, seeking, ye gods wealth with the wealth I offer, Herein may Indra, Savitar, and Soma, Prajápati and Agni give me splendour.

7 With reverence we sing thy praise, O Hotar-priest Vaiavánara. Over our children keep thou watch, over our bodies, kine, and

lives

 Still to thee ever will we bring oblation, as to a stabled horse O Játavedas.

Joying in food and in the growth of riches may we thy $servant_{\delta_i}$ Agni, never suffer.

MISCELLANEOUS HYMNS.

Several hymns will now be noticed which vary in character.

HYMNS ABOUT KINGS.

There are some hymns about the election of a King, the consecration of a King, the benediction of a King, the restoration of a King, a King's address to an amulet which is to strengthen his authority; a King's charm to secure the fidelity of his people; a charm to reconcile a King's discontented people. There is even a charm to tame an elephant for a King.

One specimen is given.

A Benediction on a newly consecrated King. IV. 22.

 Exalt and strengthen this my Prince, O Indra. Make him sole lord and leader of the people.
 Scatter his foes, deliver all his rivals into his hand in struggles

for precedence.

 Give him a share in village, kine, and horses, and leave his enemy without a portion.

Let him as King be head and chief of Princes. Give up b him, O Indra, every foeman. &c., &c.

CHARMS FOR SUCCESS IN WAR AND THE DESTRUCTION OF ENEMIES.

Hymns are addressed to the chariot and war-drum as charms to secure victory over enemies; there are imprecations against hostile army, &c. A few quotations are made.

A Charm to secure success in Battle. III. 1.

 Let the wise Agni go against our foemen, burning against ill-wil and imprecation.

Let him bewilder our opponents' army. Let Játevedas smik and make them handless.

4 Shot down the alope, with thy two tawny coursers, forth go thy bolt, destroying foes, O Indra!

Slay those who fly, slay those who stand and follow.

On every side fulfil these men's intention.

6 Let Indra daze their army. Let the Maruts slay it with their might.

Let Agni take their eyes away, and let the conquered host retreat.

Note.-The hymn was supposed to have magical effect in bewildering an enemy.

Charms for the Destruction of Enemies.

BOOK IV. 36.

1 Endowed with true strength, let the Bull, Agni Vaisvánara, burn them up,

Him who would pain and injure us, him who would treat us as

2 Him who, unharmed, would injure us, and him who, harmed, would do us harm,

I lay between the doubled fangs of Agni, of Vaisvánara.

BOOK VII, 59.

Like a tree struck by lightning may the man be withered from the root,

Who curseth us who curse him not, or, when we curse him, curseth us.

BOOK XIX. 29.

1 Pierce thou my rivals, Darbha, pierce the men who fain would fight with me.

Pierce all who wish me evil, pierce the men who hate me, Amulet.

9 Slay thou my rivals, Darbha, slay the men who fain would fight with me.

Slay all who wish me evil, slay the men who hate me, Amulet.

HYMNS ON BRAHMANS.

The four castes are only once mentioned in the Rig-Veda in ne of the latest hymns. By the time the Atharva-Veda was ollected, caste had been largely developed. There are numerous eferences to Brahmans and Kshatriyas, and the rights of the ormer are carefully guarded.

Two hymns about Brahmans are partly quoted:

The Duty of giving cows to Brahmans, and the Danger of withholding them. XII. 4.

l l give the gift, shall be his word; and straightway they have bound the Cow.

For Brahman priests who beg the boon. That bringeth sons and progeny.

10 For gods and Brahmans is the Cow produced when first sh springs to life.

Hence to the priests must she be given: this they call guardin private wealth.

25 The Cow deprives of progeny and makes him poor in cattle wh Retains in his possession her whom Brahmans have solicited

The Sin and Danger of Robbing a Brahman of his Cow.

In Hymn 5, Book XII., this is shown at great length. Onl a few verses are quoted. The consequences are terrific:

5 Of the Kshatriya who taketh to himself this Brahman's co and oppresseth the Brahman,

The glory, the heroism, and the favouring fortune depart.

67 Strike off the shoulders and the head.

68 Snatch thou the hair from off his head, and from his body stri the skin:

- 69 Tear out his sinews, cause his flesh to fall in pieces from h frame.
- 70 Crush thou his bones together, strike and beat the marrow out him.
- 71 Dislocate all his limbs and joints.

72 From earth let the carnivorous Agni drive him, let Váyu burn hi from mid-air's broad region,

73 From heaven let Súrya drive him and consume him.

In Hymn 18, Book V., a Kshatriya is warned against the s of eating a Brahman's cow. In the preceding hymn, taken part from Rig-Veda X. 109, an account is given of the abduction by Kshatriya of a Brahman's wife and her subsequent restoration to h husband. Hymn 19, Book V., is on the wickedness and ruino consequences of oppressing, robbing, or insulting a Brahman.

HYMNS ABOUT DEBT.

The Indian tendency to run into debt is of long standing. It the Rig-Veda a prayer is addressed to Varuna for freedom fro debt. The following, in the Atharva-Veda, is of the same characte

Book VI. 117.

That which I eat, a debt which is still owing, the tribute dito Yama, which supports me,

Thereby may I be free from debt, O Agni. Thou knowest how rend all bonds asunder.

3 May we be free in this world and that yonder, in the thi world may we be unindebted.

May we, debt-free, abide in all the pathways, in all the worl which Gods and Fathers visit.

Release from Debts incurred without intention of Payment

Agni is asked to aid the suppliant in the dishonest attem to break his promise, and get rid of debts contracted witho ntention of repayment. Agni knows how to tear to pieces the onds of debt. Thus the creditor's hopes of payment would be lisappointed.

Book VI. 119.

1 The debt which I incur, not gaming, Agni! and, not intending to repay, acknowledge.

That may Vaisvanara, the best, our sovran, carry away into the

world of virtue.

2 I cause Vaisvánara to know, confessing the debt whose payment to the gods is promised.

He knows to tear asunder all these nooses: so may we dwell with him the gentle-minded.

3 Vaisvánara the Purifier purge me when I oppose their hope and break my promise,

Unknowing in my heart. With supplication, whatever guilt there is in that, I banish.

In Hymn 117, Book VI. the petitioner prays for release from lebt, both in this world and in the next. Newcomers in heaven were expected to pay one-sixteenth of their merit to Yama; but they might compound for it by a sacrifice on earth.

HYMNS ON GAMBLING.

In the Rig-Veda a gambler bewails the results of his folly. The following two hymns are from the Atharva-Veda.

A Charm for success in Gambling. IV. 38.

Hither I call the Apsaras, victorious, who plays with skill, Her who comes freely forth to view, who wins the stakes in games of dice.

3 Dancing around us with the dice, winning the wager by her

May she obtain the stake for us and gain the victory with skill. May she approach us full of strength; let them not win this wealth of ours.

Notes.-The Apsarases, the wives of the Gandharvas, were supposed to be fond gambling and able to influence the gambler's luck-

A Prayer asking forgiveness for cheating at Play. VI. 118.

I If we have sinned with both our hands, desiring to take the host of dice for our possession,

May both Apsarases to-day forgive us that debt, the fiercelyconquering, fiercely-looking.

2 Stern viewers of their sins who rule the people, forgive us what hath happened as we gambled.

Not urging us to pay the debt we owed him, he with a cord hath gone to Yama's kingdom.

Note. - With a cord: to keep us bound as debtors in the other world.

SELECTIONS FROM FUNERAL HYMNS.

Book XVIII. contains four Hymns relating to funeral rites and sacrificial offerings to the Pitris. They are nearly all taken from the Rig-Veda Book X., with variations. They begin with a dialogue between Yama and his twin sister Yami, the first human pair, the originators of the race. Yami at first declines the request a Yama to make her his wife. A few quotations are given.

Address to the spirit of the Dead Man. XVIII. 1.

54 Go forth, go forth upon the homeward pathways whither on sires of old have gone before us.

There shalt thou look on both the Kings enjoying their sacred food, God Varuna and Yama.

Hymn 2.

55 Lord of all life, let Ayu (Váyu) guard thee, Púshan converthee forward on the distant pathway.
May Savitar the God conduct thee thither where dwell the pion who have gone before thee.

Hymn 3.

58 Meet Yama, meet the Fathers, meet the merit of virtuous action in the loftiest heaven.

Leave sin and evil, seek anew thy dwelling: so bright will glory let him join his body.

Mount to this life, removing all defilement: here thine om

kindred shine with lofty splendour.

Depart thou; be not left behind: go forward, first of those her unto the world of Fathers.

Address to Agni. XVIII. 2.

10 Away, O Agni, to the Pitris send him who, offered in thee, gos with our oblations.

Wearing new life, let him approach his offspring, and splendid be invested with a body.

Address to Yama. XVIII. 2.

who look on men and guard the pathway,
Entrust this man, O King, to their protection, and with property and health endow him.

Address to the Dead Husband. XVIII. 3.

1 Choosing her husband's world, O man, this woman lays hers down beside thy lifeless body, Preserving faithfully the ancient custom. Bestow upon here both wealth and offspring.

Address to the Widow. XVIII. 3.

2 Rise, come unto the world of life, O woman; come, he is lifeless by whose side thou liest.

Wifehood with this thy husband was thy portion, who took thy hand and wooed thee as a lover.

It was an ancient custom among the Aryans before they intered India for the widow to be burned with the dead body of her susband. The widow in the hymn is supposed to lie down by the sorpse on the funeral pile; but the husband's brother or some old riend makes her leave the body of the dead.

The second verse was mistranslated by the Brahmans to meourage widow burning, leading to untold deaths, that they

night be enriched by the offerings on the occasion.

Worship of Yama. XVIII. 3.

13 Worship with sacrificial gift King Yama, Vivasván's son who gathers men together,

Yama who was the first to die of mortals, the first who travelled to the world before us.

Address to the Pitris. XVIII. 3.

44 Fathers whom Agni's flames have tasted, come ye nigh: in perfect order take ye each your proper place.

Eat sacrificial food presented on the grass: grant riches with a multitude of hero sons.

Address to the Earth on the burial of the Remains. XVIII. 3.

49 Betake thee to the lap of Earth, our mother, of Earth farspreading, very kind and gracious.

May she, wool-soft unto the guerdon-giver, guard thee in front upon the distant pathway.

50 Heave, thyself, Earth, nor press him downward heavily: afford him easy access, pleasant to approach.

Cover him as a mother wraps her skirt about her child, O Earth!

CHARMS ABOUT WOMEN.

The hymns on home life often refer to women. To point out ore clearly the feeling regarding them, a few are quoted, supposed be spoken by women themselves, or with which they are more ecially concerned.

A Maiden's Love Charm. VII. 38.

The reference is to a plant whose powers are thus described:

I dig this healing Herb that makes my lover look on me and weep; That bids the parting friend return and kindly greets him as he

comes.

With this same Herb I draw thee, close that I may be most dear to thee.

4 Thou shalt be mine and only mine, and never mention other

5 If thou art far away beyond the rivers, far away from men, This Herb shall seem to bind thee fast and bring thee back my prisoner.

A Woman's Love Charm. VI. 130.

1 This is the Apsarases' love-spell, the conquering resistless ones! Send the spell forth, ye Deities! Let him consume with love of me.

2 I pray, may he remember me, think of me, loving and beloved. Send forth the spell, ye Deities! let him consume with love of me.

3 That he may think of me, that I may never, never think of him,

Send forth the spell, ye Deities! Let him consume with low of me.

4 Madden him, Maruts, madden him. Madden him, madden him, O Air.

Madden him, Agni, madden him. Let him consume with low

of me.

A Charm to Win a Husband. VI. 60.

 With for lock loosened o'er his brow here comes the wooerd the bilde,

Serking a husband for to is maid, a wife for this unmarried man 2 Work ! his girl cath toded in vain, going to others' marriage

Now to see welding, verily, woor! another maid shall come.

3 Dhátar upnolds the spacious earth, upholds the sky, upholds the

Sun.

Dhátar bestow upon this maid a husband suited to her wish!

Notes:—The wooer is the matchmaker whose business it is to arrange marriages. Dhdtar is regarded as the upholder of the sacrament of marriage.

Hymn 36, Book II. is a charm to secure a husband for a marriageable girl.

MARRIAGE CEREMONIES.

A Nuptial Benediction. VI. 78.

1 Let this man be again bedewed with this presented sacrifics.

And comfort with the sap of life the bride whom they have brought to him.

With life's sap let him comfort her, and raise her high with princely sway.

In wealth that hath a thousand powers, this pair be inexhaus

3 Tvashtar formed her to be thy dame, Tvashtar made thee to be her lord,

Long life let Tvashtar give you both. Let Tvashtar gives thousand lives.

A nuptial Charm spokeraby the Bride. VII. 37.

With this my robe, inherited from Manu, I envelop thee, So that thou mayst be all mine own and give no thought to other dames.

A Charm to be pronounced by Bride and Bridegroom. VII. 36.

Sweet are the glances of our eyes, our faces are as smooth as balm. Within thy bosom barbour me; one spirit dwell in both of us!

NOTE. - The pair anoint each other's eyes as part of the marriage ceremony.

Dignity of the Bride. XIV. 1.

- 43 As vigorous Sindhu won himself imperial lordship of the streams,
 - So be imperial queen when thou hast come within thy husband's home.
- 44 Over thy husband's fathers and his brothers be imperial queen, Over thy husband's sister and his mother bear supreme control.

Gentleness enjoined on the Bride. XIV. 2.

This shows conclusively that the bride was not a child subject her mother-in-law.

- 26 Bliss-bringer, furthering thy household's welfare, dear, gladdening thy husband and his father, enter this home, mild to thy husband's mother.
- 27 Be pleasant to thy husband's sire, sweet to thy household and thy lord.

To all this clan be gentle, and favour these men's prosperity.

Charm against Sterility and to assure the birth of Male Children. III. 23.

Barrenness is what a wife most dreads. The birth of a son will set secure her position.

- 1 From thee we banish and expel the cause of thy sterility.
 This in another place we lay apart from thee and far removed.
- 2 As arrow to the quiver, so let a male embryo enter thee.

 Then from thy side be born a babe, a ten-month child, thy
 hero son.
- 3 Bring forth a male, bring forth a son. Another male shall follow him.
 - The mother shalt thou be of sons born and hereafter to be born.
- 6 May those celestial herbs whose sire was Heaven, the Earth their mother, and their root the ocean,

May those celestial healing Plants assist thee to obtain a son.

The Birth of a Daughter Deprecated. VI. 11.

Asvattha on the Sami-tree. There a male birth is certified. There is the finding of a son: this bring we to the women-folk. 2 The father sows the genial seed, the woman tends and fosters it. This is the finding of a son: thus hath Prajapati declared.

8 Prajapati, Anumati, Sinívalí have ordered it.

Elsewhere may he effect the birth of maids, but here prepare

a boy.

Note.—The Asyattha, masculine, growing on the Sami-tree, feminine, is typical of a male child. Prajápati, Lord of life, was invoked on such occasions. Anumati and Sintválí were deities presiding over childbirth.

Charms against Jealousy.

Hymn 45, Book VII. contains a Charm to "calm a lover't Jealousy." Hymn 18, Book VI., "A Charm to banish Jealousy," is quoted below:

1 The first approach of Jealousy, and that which followeth the first,

The pain, the fire that burns within thy heart, we quench and drive away.

2 Even as the earth is dead to sense, yea, more unconscious than the dead,

Even as a corpse's spirit is the spirit of the jealous man.

3 The thought that harbours in thy heart, the fluttering doubt that

dwells therein,
Yea, all thy jealousy, like heat born of the dance, I banish

Yea, all thy jealousy, like near born of the dance, I balls thence.

Imprecation on an Unfaithful Lover. VI. 138.

1 O Plant, thy fame is spread abroad as best of all the herbs that grow.

Unman for me to-day this man that he may wear the horn of

Jnman for me to-day this man that he may wear the norm of hair.

2 Make him a cunuch with a horn, set thou the crest upon his head.

Let Indra with two pressing-stones deprive him of his manly strength.

3 I have unmanned thee, eunuch! yea, impotent! made thee

impotent, and robbed thee, weakling! of thy strength.
Upon his head we set the horn, we set the branching ornament.

Notes.—The horn of hair, regarded as a mark of effeminacy. Verses 4 & 5 and so indecent as to be untranslatable in English.

A Spell to rid a jealous wife of a more favoured Rival. III. 18.

Polygamy seems to have prevailed to some extent. Book VII contains two Hymns, Nos. 113, 114; with spells of this description Hymn 18, Book III is quoted below:

1 From out the earth I dig this Plant, an herb of most effective power,
Wherewith one quells the rival wife, and gains the husband for one's self.

2 Auspicious, with expanded leaves, sent by the Gods, victorious Plant,

Drive thou the rival wife away, and make my husband only mine.

3 Indeed he hath not named her name; thou with this husband dalliest not.

Far into distance most remote we drive the rival wife away.

4 Stronger am I, O stronger one, yea, mightier than the mightier; Beneath me be my rival wife, down, lower than the lowest dames!

5 I am the conqueror, and thou, thou also art victorious: As victory attends us both we will subdue my fellow-wife.

6 I've girt thee with the conquering Plant, beneath thee laid the mightiest one.

As a cow hastens to her calf, so let thy spirit speed to me, hasten like water on its way.

Note.—The hymn is taken, with variations, from Rig-Vcda X. 145. The plant is apposed to be a climbing plant, employed for magical purposes.

Incantation against evil spirits that beset women.— Hymn 6, Book XIV. gives a long account of demons supposed to molest vomen.

THE GODS OF THE ATHARVA-VEDA.

The deities invoked are much the same as in the Rig-Veds. The principal will be briefly noticed, with illustrative quotations.

Agni.—This god, to whom the first hymn of the Rig-Veda is ddressed, occupies the foremost place in the Atharva-Veda. There are more references to him than to any other deity. He is ddressed in his various forms. He is ordinary fire, the sacred muschold fire. A prayer is effered to him to protect a house gainst fire. As lightning, Agni springs from the clouds. He is opeatedly invoked as the Sun. Agni is the fiend-slayer, the pecial tutelary deity of the five tribes of Aryan men; the giver of wealth, the giver of children; the lord of the seasons. He is he Hotar priest, the sacrificer. Lastly, as flesh-consumer, he is he fire of the funeral pile.

Játavedas, the wise, the sapient, and Vaisvánara, belonging to ll (Aryan) men, universal;—are two epithets frequently applied

0 Agni.

Hymn 64, Book XIX., quoted below, is a prayer to Agni for hildren and long life, which he is asked to give in return for the rood burnt in his honour.

1 For lofty Játavedas I have brought the fuel hither first. May he who knoweth all bestow faith and intelligence on me.

With fuel and with flaming wood we, Játavedas, strengthen thee;

So do thou strengthen us in turn with children and with store of wealth.

Whatever even be the logs which, Agni, we lay down for thee, Propitious be it all to me: accept it, O most youthful God. 4 Agni, these logs are thine; with these be, fain to burn! flaming brand. Vouchsafe us length of life and give us hope of immortality.

Hymn 21, Book III. in honour of all varieties of fire, is especially a charm to appease Agni in his most dreaded form, and to quench the flames of the funeral pile. It ends as follows:

4 The all-devouring God whom men call Kama, he whom they call the Giver and Receiver, Invincible, pervading, wise, and mighty—to all these Fires be this oblation offered.

Indra.—As in the Rig-Veda, Indra occupies a very prominent place. The references to him are next in number to those of Agni Numerous epithets are applied to him; as the Soma-drinker, the Fiend-slaver, the Mighty Bull, the Conqueror, the Thunderer the Destroyer, the Giver of Bliss, &c. He is invoked with he thunderbolts, to put to flight the demons of the air and set free the rain, that it may descend in torrents. Alone, or in conjunction with Agni, he is asked to destroy all other demons. His aid is likewise specially solicited in battle, for success against enemies. Plenteous wealth, long life, and numerous sons are other gifts which he is asked to bestow.

As already mentioned, the whole of Book XX., with the exception of the Kuntápa section, is almost exclusively devoted t the praise of Indra. Both it and other hymns to Indra are mostly taken from the Rig-Veda.

Hymn 8, Book XX., in praise of Indra, is as follows:

1 Drink as of old, and let the draught delight thee: Hear thou my prayer and let our songs exalt thee. Make the Sun visible, make food abundant: slaughter the foet pierce through and free the cattle

2 Come to us; they have called thee Soma-lover.

Here is the pressed juice, drink thereof for rapture.

Widely-capacious, pour it down within thee, and invocated hear us like a father.

8 Full is his chalice. Blessing! Like a pourer I have filled up the vessel for his drinking,

Presented on the right, dear Soma juices have brought us Indra to rejoice him, hither.

Notes .- Taken from Rig-Veda. The cattle, the clouds which are to be dispersed

Heaven and Earth.—Dyaus, heaven, denotes the bright sty itself, the old Dyaus, worshipped as we know by the Aryans before they broke up into separate peoples, and languages, and surviving in Greece as Zeus, in Italy as Jupiter, and among the Teutonit nations as Tyr or Tiu.*

Prithivi, the Earth, literally 'the wide,' 'the extended,' was early associated with Dyaus. Originally they were closely united. In Rig-Veda 1. 67 Agni is said to have separated them and fixed them in their present position; but in other parts of the Rig-Veda this action is ascribed to Indra, to Varuna, to Soma, etc. Lang says in Custom and Myth, that this old surviving nature myth of the original union and subsequent forcible separation of heaven and sarth is found in Greece, China, and New Zealand, as well as in India.

There are numerous reference to Heaven and Earth personified n the Atharva-Veda. In Hymn 26, Book IV. the refrain is:

Deliver us, ye twain, from grief and trouble.

Hymn 1, Book XII., containing 63 verses, consists of praise and prayer addressed to Prithivi.

Varuna.—There are frequent reference to this deity, the only no to whom moral qualities are specially assigned. His name neans the 'coverer' or 'encompasser'; originally the visible starry leavens.

In later times he was connected with the terrestrial ocean and he waters of the earth, and regarded as their presiding deity.

Max Müller says: "This god is one of the most interesting reations of the Hindu mind, because though we can still perceive he physical background from which he rises, the vast, starry rilliant expanse above, his features more than those of any of the letic god, have become completely transfigured, and he stands efore us a god who watches over the world, punishes the evil-doer, and ever forgives the sin of those who implore his pardon."*

Varuna is especially the moral governor of the world; "viewing gen's righteous and unrighteous dealing, seizing evil-doers in his

100se and punishing them."

Hymn 16, Book IV. celebrates the omnipresence and omnissence of Varuna; but concludes with an imprecation on an enemy. The last verse may be an addition. Both the oceans, denote the cean of air, and the ocean of water.

1 The mighty Ruler of these worlds beholds as though from close at hand

The man who thinks he acts by stealth; all this the Gods perceive and know.

2 If a man stands or walks or moves in secret, goes to his lyingdown or his uprising,

What two men whisper as they sit together, King Varuna knows: he as the third is present.

3 This earth, too, is King Varuna's possession, and the high heaven whose ends are far asunder.

The loins of Varuna are both the oceans, and this small drop of water, too, contains him.

^{*} India, What can it Teach us? p. 195.

4 If one should flee afar beyond the heaven, King Varuna would still be round about him.

Proceeding hither from the sky his envoys look, thousand-eye, over the earth beneath them.

5 All this the royal Varuna beholdeth, all between heaven an earth and all beyond them.

The twinklings of men's eyelids hath he counted. As one wh

plays throws dice he settles all things.

Those fatal snares of thine which stand extended, threefold, (
Varnna, seven by seven,

May they all catch the man who tells a falsehood, and par unharmed the man whose words are truthful.

Varuna, snare him with a hundred nooses! Man's watcher! k

There let the villain sit with hanging belly and bandaged lik a cask whose hoops are broken.

8 Varuna sends, and drives away, diseases: Varuna is both natiuand a stranger,

Varuna is celestial and is human.

9 I bind and hold thee fast with all these nooses, thou son of suc a man and such a mother.

All these do I assign thee as thy portion.

Savitar.—This god takes an important place in the Atharra Veda. His title is derived from su, to beget. He is regarded as a generative power, sometimes identified with, sometimes distinguished from Súrya. He is especially the morning sun whose light drive away witches and evil spirits. The celebrated Gáyatrí, is addressed to Savitar. It is supposed to exert magical powers.

Tat Savitur varenyam bhargo devasya dhimahi | dhiyo yo nah prachodayat | R. V. iii. 62, 10.

It has been variously translated. Griffith renders it thus:

"May we attain that excellent glory of Savitar the god: So may he stimulate our prayers."

Wilson says that it was "in its original use, a simple invocation of the sun to shed a benignant influence upon the customary offices of worship." The Skanda Purana extols it as "Vishna, Brahma, Siva, and the Three Vedas."

In Hymn 4, Book XIII., quoted below, Savitar is praised a comprehending in himself all other divinities, as the only divinity

- 1 Down looking on the ridge of sky, Savitar goes to highest heaves
- 2 To misty cloud filled with his rays Mahendra goes encompassed round.
- 3 Creator and Ordainer, he is Váyu, he is lifted cloud.
- 4 Rudra and Mahadeva, he is Aryaman and Varuna.
- 5 Agni is he and Súrya, he is verily Maháyama.
 11 He keepeth watch o'er creatures, all that breatheth and the breatheth not.

12 This conquering might hath entered him. He is the sole, the simple One, the One alone.

18 In him these Deities become simple and One.

32 He was produced from Wind; and Wind derives his origin from him.

33 From Heaven was he produced; and Heaven derives his origin from him.

55 Worship to thee whom all behold! Regard me, thou whom all regard,

56 With food, and fame, and vigour, with the splendour of a Brahman's rank.

Soma.—The references to Soma as the god, the juice of the lant, and the moon, are very numerous. The plant was formerly apposed to be a milky climbing plant (Asclepias acida); it is now lentified with a species of Ephedra, which in the Harirud valley is aid to bear the name of hum, huma, and yahma.*

PAVAMANA denotes the deified Soma as it passes through the

urifying filter.

Soma is the god of plants, they being supposed to thrive

specially under the influence of the moon.

In Hymn 96, Book VI. the many plants that Soma rules as ling, are asked to deliver the suppliants from grief and woe. He imself is asked to cleanse them from sin.

 The many plants of hundred shapes and forms that Soma, rules as King,

Commanded by Brihaspati, deliver us from grief and woe!

Let them release me from the curse and from the noose of Varuna, Free me from Yama's fetter, and from every sin against the gods!

3 From every fault in look, in word, or spirit that we, awake or sleeping, have committed,

May Soma, with his godlike nature, cleanse us.

Ushas.—The Dawn, the morning light personified, is several mes mentioned. Bhaga, conqueror in the morning, as the early moverpowers Ushas, called his sister. Ushas is also called the ughter of Prajapati whom he wished to marry, a proceeding hich shocked the gods. Rig-Veda X. 61. 5-8. This was undersood literally, but Kumarila explained it as only meaning that at prise, the sun runs after the dawn. In Hymn 12, Book XIX, loted below, she is asked for wealth and long life:

Dawn drives away her sister's gloom, and through her excellence makes her retrace her path

Through her may we gain god-appointed treasure, and with brave sons be glad through hundred winters.

Pushan.—The name is derived from push, to nourish. As a the protects and multiplies cattle and human possessions

generally. As a form of the Sun, he beholds the entire universe. Travellers especially pray to him for protection.

Hymn 9, Book VII. is as follows:

Pushan was born to move on distant pathways, on roads remote from earth, remote from heaven.

To both most lovely places of assembly he travels and return

with perfect knowledge.

Pushan knows all these realms: may he conduct us by ways that are most free from fear and danger.

Giver of blessings, glowing, all heroic, may he the wise and

watchful go before us.

3 We are thy praisers here, O Pûshan: never let us be injured under thy protection.

4 From out the distance, far and wide, may Pûshan stretch by right hand forth.

Let him drive back our lost to us, let us return with what is lost

Wind, a deity of the middle region of the air. He refreshes the cattle and drives off the flies. He is one of the eight Lokapálas or world-protectors who preside over the eight points of the compass. He is praised as the god of the air which supports life.

Váyu is invoked in several hymns, and Hymn 4, Book VII. is specially addressed to him. Its repetition three times concludes the

ceremony of blessing the horses.

With thine eleven teams to aid our wishes, yea, with thy two and-twenty teams, O Váyu,

With all thy three and thirty teams for drawing, here loose the teams, thou who art prompt to listen!

Skambha.—Hymn 7, Book X, is a glorification of the Suprem Deity embodied, under this name, the Pillar or Support of all existence. On him Prajapati set up and established all the worlds In his body are contained all three-and-thirty deities. He is calle "the Unborn," "the highest Brahman"; but he is also identified with Indra.

It is a long hymn containing 44 verses. The following a some quotations.

7 Who out of many, tell me, is that Skambha

On whom Prajapati set up and firmly stablished all the worlds

8 That universe which Prajapati created, wearing all forms, the highest, midmost, lowest,

How far did Skambha penetrate within it? What portion din he leave unpenetrated?

13 Who out of many, tell me, is that Skambha,

He in whose body are contained all three-and-thirty Deities?

14 Who out of many, tell me, is that Skambha In whom the Sages earliest born, the Richas, Sáman, Yajus, Earl and the one highest Sage abide? Who out of many, tell me, is that Skambha
Who comprehendeth, for mankind, both immortality and death,
He who containeth for mankind the gathered waters, as his
veins?

20 Who out of many, tell me, is that Skambha
From whom they hewed the Richas off, from whom they chipped
the Yajus, he

Whose hairs are Sáma-verses, and his month the Atharvángirases?

39 Who out of many, tell me, is that Skambha

To whom the Deities with hands, with feet, and voice, and ear, and eye

Present unmeasured tribute in the measured hall of sacrifice?

The Unknown God.—Hymn 2, Book IV. is taken, with some riations, from Rig-Veda, X. 121. After each verse the question is ked, "What God shall we adore with our oblation?" Ka, who, as adopted as the name of a god. "Worship we Ka, the god, with r oblation."

1 Giver of breath, giver of strength and vigour, he whose commandment all the Gods acknowledge, He who is Lord of this, of man and cattle:—What God shall we

adore with our oblation?

2 Who by his grandeur hath become sole ruler of all the moving world that breathes and slumbers,

Whose shade is death, whose lustre makes immortal:-

What God shall we adore with our oblation?

3 To whom both hosts embattled, look with longing, and Heaven and Earth invoke him in their terror; Whose is this path that measures out the region:—

What God shall we adore with our oblation?

1 Whose is the mighty earth and spacious heaven, and yonder ample firmament between them, Whose is you Sun extended in his grandeur:—

What God shall we adore with our oblation?

5 Whose, through his might, are all the Snowy Mountains, and whose, they say is Rasâ in the ocean,

The arms of whom are these celestial quarters:— What God shall we adore with our oblation?

6 The deathless Waters, born in Law, receiving, protected all the germ in the beginning.— Waters divine who had the God above them:—

What God shall we adore with our oblation?

7 In the beginning rose Hiranyagarbha, even at his birth sole Lord of all creation.

He fixt and firmly stablished earth and heaven:— What God shall we adore with our oblation?

8 In the beginning, generating offspring, the Waters brought an embryo into being; And even as it sprang to life it had a covering of gold. Purusha.—The subject of Hymn 2, Book X, is "Pirusha, the Primeval Man, or Humanity Personified. In stanzas 16 and 18 quoted below, he is identified with Brahma, the Phenomena Creator.

- . Who framed the heels of Púrusha ? who fashioned the flesh o him? Who formed and fixed his ankles?
 - Who made the openings and well-moulded fingers? Who gay him foot-soles and a central station?
- Who and how many were those gods who fastened the chest 0 Púrusha and neck together?
 - How many fixed his breasts? Who formed his elbows? Hor many joined together ribs and shoulders?
- 16 Through whom did he spread waters out, through whom did he make Day to shine.
 - Through whom did he enkindle Dawn and give the gift of eventide f
- 18 Through whom did he bedeck the earth, through whom di he encompass heaven?
 - Whose might made Púrusha surpass the mountains and create things?

Hymn 6, Book XIX. is taken, with some variations, from Rig Veda X. 90, known as the Púrusha-Sukta, a pantheistic hymn ii which the four castes are mentioned:

- Purusha hath a thousand arms, a thousand eyes, a thousand feet On every side pervading earth he fills a space ten fingers wide
- 2 He with three quarters rose to heaven: here reappeared a fourt of him.
 - Thence he strode forth on every side to all that eats not and
- 3 So mighty is his grandeur, yea, greater than this is Purusha. All creatures are one-fourth of him, three fourths what dieth min heaven.
- 4 Parusha is in truth this All, what hath been and what yet shall be-
 - Lord, too, of immortality—and what hath grown with some what else.
- When they divided Purusha how many portions did they make What was his mouth? What were his arms? What are the names of thighs and feet?
- 6 The Brahman was his mouth, of both his arms was the Rajany made.
 - His waist became the Vaisya, from his feet the Sudra was produced.
- 7 The Moon was gendered from his mind, and from his eye th Sun had birth.
 - Indra and Agni from his mouth were born, and Vayu from h breath.

Puranas are Hindu Rajas, with their tastes and surroundings, but ossessed of superhuman powers.

Cicero, a celebrated Roman, says of his countrymen and them reeks, "Instead of the transfer to man of that which is divine, hey transferred human sins to their gods and experienced again

he necessary action."

Any book attributing evil passions to God shows that it was ot inspired by Him, but proceeded from the imagination of an evil eart. Brahma is regarded as the Creator, but in the sacred books f the Hindus themselves he is charged with lying, drunkenness, nd lust: his conduct was considered so vile, that he was deprived f all worship. Vishnu and Siva are considered the greatest of the ods; but the story of Mohini alone makes one regard their whole istory as a wicked invention. The same remark applies to Krishna s described in the Bhagavata Purana. The conduct of the Vallabhacháris shows its pernicious influence.

But educated Hindus now generally admit that the tales in the 'uranas are fictions; they adopt as their ideal the Krishna of the shagavad Gita, and claim him as Supreme. For a full consistation of his character the reader is referred to the treatise

nentioned below.*

It is fully admitted that the Krishna of the Bhagavad Gita tands on a far higher level than the Krishna of the Puranas. The oem is exquisitely composed, and expresses some noble sentiments. Vevertheless, an examination of it shows that it was written by a faishnava Brahman, who had the ordinary Hindu polytheistic and antheistic ideas, who sought to uphold caste and the privileges of its order, while he endeavoured to harmonise some doctrines of findu philosophy, and give prominence to Krishna bhakti. A lasphemous claim is made that "the Deity" spoke the words high he wrote, and the book was foisted into the Mahábhárata to the support of its authority.

The Krishna of the Bhagavad Gita, like the Krishna of the hagavata Purana, had no existence. His worship and that of the ther Hindu gods is not merely useless but sinful, for it is giving hem the honour due to the one true God, the Creator and Preserver

f the Universe.

2. The belief in Magic and Witchcraft proves that the tharva-Veda is not a Divine revelation.—It has already been hown that such superstitions are characteristic of rude tribes. he Atharva-Veda has been called the "Cursing Veda" from its lany charms, supposed to cause the destruction of enemies. homfield says that the "most salient teaching of the Atharva-

^{*}The Bhagwood Gita, with an English Translation, Explanatory Notes, and an famination of its Doctrines. 8vo. 108 pp. 4 As. Post-free, 6 As. Sold by Mr. A. T. ott, Tract Depôt, Madras.

Veda is sorcery," (p. 7.) All this shows that the Veda did no proceed from God, but is the production of men in a rude state coivilization.

Other Sacred Books of the Hindus.—The Vedas were followe by the Brahmanas, the Brahmanas by the Upanishads, the founds tion of the Vedanta Philosophy. The Bhagavad Gita tried t combine philosophical systems, in order to remove some of th objections to which they were liable. The Puranas are still mor modern, each written in praise of some particular deity.

Full accounts of these different works, with English transletions in whole or in part, are given in the Series entitled TE SACRED BOOKS OF THE EAST DESCRIBED AND EXAMINED, a list of which

is appended.

THE TRUE VEDA.

The Hindu Sastras describe the earth as consisting of a vacentral mountain, called Meru, surrounded by seven continen and seven seas. It does not follow because this account of the earth is wrong, that there is no true Geography. In like manne although the four Vedas of the Hindus are not true revelation such a revelation may exist. The most enlightened nations the world believe that this true revelation to be found in the Bible of which a short account will now be given.

Although the Bible is often bound in a single volume, it consists of 66 different books, written at widely different periods in the history of the world. God, at "sundry times and in diver manners" made known His will to men. The Bible is the history of the Divine education of the human race, from its childhood to it manhood. The different books were given as they were needed step by step, man was led upwards in moral and religious progress.

The first sentence of the Bible contains a great truth, new discovered by the wisdom of man: "In the beginning of created the heavens and the earth." To create is to make out anothing. Hindus think that as a man cannot do this, neither God. They imagine therefore that the universe was formed out of pre-existing material, called prakriti. The Bible teaches that Go by His almighty power, called the world into existence, and that was gradually made fit for the abode of man.

Hinduism asserts that souls are as eternal as Brahma himsel. The Bible teaches that we were made by God. He is our Fathe by creation. "Have we not all one Father? Hath not one Go created us?" Christianity teaches us to address God as our "Fathe in heaven." It is true that we have been disobedient, rebellion children, but we are earnestly invited to return, asking forgivens.

The ancestors of Europeans and Aryan Hindus once worshipps the same God under the same name, Dyaush-Pitar, Heaven-Father thanks and the same of the sa

"Thousands of years have passed away since the Aryan nations rated to travel to the North and the South, the West and the East: have each formed their languages, they have each founded empires philosophies, they have each built temples and razed them to the and; they have all grown older, and it may be wiser and better; but they search for a name for that which is most exalted and yet to dear to every one of us, when they wish to express both awe and, the infinite and the finite, they can but do what their old fathers when gazing up to the eternal sky, and feeling the presence of a Being ar as far and as near as near can be; they can but combine the selfewords and utter once more the primeval Aryan prayer, Heavenher, in that form which will endure for ever, 'Our Father, which in heaven.'"

But the Bible tells us that although God is our Father in ven, we have been ungrateful, disobedient children. God says, one of His prophets: "Hear, O heavens, and give ear, O earth: the Lord hath spoken, I have nourished and brought up children, they have rebelled against me. The ox knoweth its owner and ass his master's crib: but Israel doth not know, my people doth consider."

We may be compared to children who have left their father's se to live among wicked companions. The Bible says that here is not a just man upon earth that doeth good, and sinneth;" "all have sinned and come short of the glory of God." We in thought as well as in word and deed. The best men have deepest sense of their own sinfulness.

"The wages of sin is death." The whole human race is liable his penalty. God, in His great love, devised a plan by which may be saved from the punishment and power of sin.

All through the history of the world there has been the hope of who would deliver it from the evil which oppresses it. The terations of man, weak and helpless in themselves, have ever re been looking after ONE in whom they may find all they k for vainly in themselves and in those around them.

The Hindu ideas of incarnation are well-known. Krishna says the Bhagavad Gita: "Whensoever religion fades and irreligion vails, then I produce myself." The expectation is general tat the close of the Kali Yug, the Kalki avatára will come, en Vishnu, on a white horse, will destroy the wicked, and tore the earth to its original purity. These ideas, though ective, recognise the hope of God descending to the level of the len creature and becoming man to lighten the burden of pain l misery under which the universe is groaning.

The Bible teaches that God became incarnate as Jesus Christ our redemption. He perfectly fulfilled the laws which we had ken, and by His death on the cross He made an atonement for sin. Salvation is now freely offered to all who accept Him $_{\rm tru}$ as their Saviour, and strive to follow His example.

A general account of Christianity is given in the two litt

books mentioned below:

Short Papers for Seekers after Truth. 12mo. 104 pp. 1 An. Elements of Christian Truth. 12mo. 71 pp. 13 An. A ser

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6 As. post-free.

Prayer for Light.—One of the greatest helps to arrive religious truth is to seek it earnestly from our Father in heave The following short prayer may be offered:

"O all-wise, all-merciful God and Father, pour the bright beams Thy light into my soul, and guide me into Thy eternal truth."

The following longer prayer has been attributed to Augustin one of the greatest early Christian writers:

"O Lord, who art the Light, the Way, the Truth, the Life; whom there is no darkness, error, vanity, nor death; the Light, without which there is darkness; the Way, without which there is wandering the truth, without which there is error; the Life, without which there death; say, lord. 'Let there be light,' and I shall see light and esolid darkness; I shall see the way and avoid wandering; I shall see truth and shun error; I shall see life and escape death. Illumins O illuminate my blind soul, which sitteth in darkness and the shadow death: and direct my feet in the way of peace."

THE BRAHMANAS OF THE VEDAS.

BY

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PREFACE.

The Veda consists of three series of works, each series having least four different works. The first of these three is known as Hymns or Sanhitas, the second as Brahmanas or ritual, and the rd as Upanishads or philosophical treatises. In the market varis works may be found treating of the Hymns, with side glances at Brahmanas and Upanishads. The author's "Vedic Religion" one of these. Various works are also published on the Upanishads. e present volume is the only work on the Brahmanas in English any other language as far as the writer has been able to discover. t they have a special interest of their own.

The volume is written by one who has had 34 years' personal ect knowledge of the people who venerate these Brahmanas. I these years he has lived in their midst in close fellowship with m, and many of them are among his most intimate friends. He written in full sympathy with the ancient Aryans of India as Il as with modern Hindus.

The writer admits that among other imperfections of his book are is followed no system of transliterating Sanskrit words. To so would require more time and thought than he could feel tified in giving, having respect to his other labours. He hower believes that his effort to open up the Brahmanas to his low-missionaries is a truly missionary work. Prof. Max Müller, er quoting passages, such as are found in this volume, says—could add other passages, particularly from the Brahmanas and anishads, all confirming Father Calmette's idea that the Veda the best key to the religion of India, and that a thorough knowge of it, of its strong as well as of its weak points, is indisable to the student of religion, and more particularly to the sionary who is anxious to make sincere converts." Physical igion, p. 45.

In compiling the Brahmanas of the Vedas no point has been

M M.

because of its beauty. The interesting, the instructive and t suggestive have all been brought together so far as space pemitted, and all referred to the original chapter and verse. O endeavour has been "not simply to refrain from injustice of we or deed, but also to do justice by an open recognition of posit worth."

I adopt the words of Dr. John Muir in his Preface to Vol. of his Sanskrit Texts:—"The book (as will at once be apparen the oriental scholar) is, for the most part, either a compilation at the least founded on the labours of others; but while my pripal aim has been to furnish the reader with a summary of results of preceding enquiries, my plan has, at the same t rendered it necessary for me occasionally to institute fresh searches in different directions for the elucidation of partice points which were touched upon in the course of my argun. In this way I may have contributed a small proportion of originatter to the discussion of some of the interesting topics whave come under review."

The student, to obtain the whole information, the volus fitted and intended to give, must make large use of the Index. example, in studying *Indra* or *Agni*, it is not enough to master that is given under these names in the chapter treating of Gods of the Brahmanas," the student must look to the Indeturn up all the pages there referred to under *Indra* and *Agni*.

I am under special obligation to the five vols. of Dr. himself, to the works of Eggeling, Haug, Max Müller, Dr. Mitra, Weber, Barth, Dr. K. M. Banerjea, Whitney, Hopkin M. Williams, Burnell, Hillebrandt, Colebrooke, Goreh, and too numerous to mention.

The translation of the Satapatha Brahmana, by Julius Eggeling "Sacred Books of the East," deserves special mention: 3 vols. each Clarendon Press.

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THE BRAHMANAS OF THE VEDAS.*

CHAPTER I.

The Tomple at Jerusalem was divided, like the Tabernacle fore it, into a holy and a most holy place. So the sacred literature of the Hindus is classified into holy and most holy, the former being called Smriti and the latter Sruti or Veda. The ord Sruti means what is heard. It is regarded as what was ernally existing, and in time only seen or heard by the ishis, not composed nor arranged by them. It is thus a divine velation in the highest and fullest sense of the term.

Yet the Taittiriya Brahmana (iii. 39. 1) speaks of the Veda as sing "the hair of Prajapati's beard," which implies a process of rmination and consequently scarcely eternal. So also in the me Brahmana (ii. 3.10.1)—"Prajapati created King Soma. After m the three Vedas were created." Elsewhere in the same rahmana (ii. 8.8.5), Vach is called 'the mother of the Vedas.' A xt in the Satapatha Brahmana (vii. 5.2.52) may be regarded throwing light on this. It runs, as translated by Dr. Muir:—

"Mind is the ocean. From the mind-ocean, with speech for a shovel, e gods dug out the Triple Vedic science (i.e., the three Vedas). Hence this use has been uttered: 'May the brilliant deity to-day know where they aced that offering which the gods dug out with sharp shovels.' Mind is e ocean. Speech is the sharp shovel; the triple Vedic science is the offerg. In reference to this the verse has been uttered. 'He settles it in mind.'"

Still, with no bated breath, do the same Brahmanas proclaim e supreme authority of the Vedas. The Taittirya Brahmana ii. 12.9.1) connects all form, motion and heat or brilliancy with ic three Vedas, and in the Satapatha Brahmana we read:—

"Prajapati beheld all beings in this triple Vedic science. For in it is the pal of all metres, of all hymns of praise, of all breaths of all the gods. This deed exists. This is that which is mortal. Prajapati reflected, 'All beings ecomprehended in the triple Vedic science: come let me dispose myself in e shape of the triple Vedic science.' He arranged the verses of the Rig-Veda.

^{*} Large portions of the Brahman s cannot with comfort be read consecutively. we give a good many extracts, which, throughout, will be printed in smaller type, thus, by means of numerous extracts, can the reader fully realise the character by the works which are being described and examined in this booklet. We may here dicipate so far as to give the names of the existing Brahmanas, from which our pations will be made. They are the disarray and Sankhayana, connected with the Fveda; the Tanaya, or Panchavinsa, Shadvinsa, Chhandogya and others connected the Sama-Veda; the Taittiriya with the Black Yajur-Veda; the Satapatha with a White Yajur-Veda; and the Gopa'ha with the Atharva Veda.

Twelve-thousand Brihatis, and as many Rik verses which were created b Prajapati, stood in rows in the thintieth class. Since they stood in the thirtiet class there are thirty nights in the month."

As a parallel to the above and to much of the reasonings in th Brahmanas, we refer our readers to the pages of Alice in Wonderland and extract the following sample:—

"And how many hours a day did you do lessons?" said Alice to chang the subject. "Ten hours the first day," said the Mock Turtle, "nine the subject. "Ten hours the first day," said the Mock Turtle, "nine the set, and so on." "What a curious plan!" exclaimed Alice. "That's the reason they're called lessons" the Gryphon remarked, "because they less from day to day." This was quite a new idea to Alice, and she thought over a little before she made her next remark—"Then the eleventh of must have been a holiday?" "Of course it was," said the Mock Ture. "And how did you manage on the twelfth?" Alice went on eager "That is enough about lessons," the Gryphon interrupted in a very decidatione, "tell her something about games now."

Such reasonings in the Brahmanas frequently end with the remark —"The gods love the mystic" or mysterious.

The following account of the origin of the Vedas is take from the Satapatha Brahmana (xi. 5. 8. 1 ff):—

"Prajapati was formerly this universe (i. e., the sole existence), one on He desired—'May I become,may I be propagated.' He toiled in devotion, performed austerity. From him, when he had so toiled, and perform austerity, three worlds were created,—earth, air and sky. He influ warmth into these three worlds. From them thus heated, three lights w produced,—Agni (fire), this which purifies i.e. Pavana, or Vāyu (the win and Sūrya (the sun). He inflused heat into these three lights. From the so heated 'the three Vedas, were produced,—the Rig-Veda from Agni, Yajur-Veda from Vāyu, and the Sāma-Veda from Sūrya. He inflused wan into these three Vedas. From them so heated three luminous essences w produced, bhūh from the Rig-Veda, bhuvah from the Yajur-Veda and i from the Sāma-Veda. Hence with the Rig-Veda they performed the funct of the hotri; with the Yajur-Veda, the office of the adhvaryu; with the Sā Veda, the duty of the udgatri; while the function of the Brahman a through the luminous essence of the triple science [i.e., the three Vecombined.]"**

Another account given in the same Brahmana, vi. 1. 1.8 scarcely consistent with the above.

"Now this person, Prajapati, desired, 'May I be more (than one); I be reproduced!' He toiled, he practised austerity. Being worn out toil and austerity, he created, first of all the Brahman (neut.), the science. It became to him a foundation: hence they say 'The Bra (Veda) is the foundation of every thing here.'" (vi. 1. 1. 8.)

In both passages Prajapati is represented as creating great labour the Vedas, yet how very different the order of creating Well may Dr. John Muir notice (Vol. iii. p. 7.) "some income," in the different accounts.

^{*} Bhuh, bhuruh and svar are, after Om, the most sacred words in His Hotri, Adhvaryu, Udgatri and Brahman are the three great classes of priests

Yet again the story given by the Aitareya Brahmana V. 32-34 [aug's Translation, vol. ii. pp. 372-378) differs from all these.

But whatever may be the mode of their creation, all the counts are agreed that they were created, and that they are most gred; and all ancient Hindu writers include Hymns, Brahmanas d Upanishads in the words Veda and Vedas.

These works included under the word Sruti are regarded, as have said, as not composed by men. They have been seen, received or heard. They are thus most holy. The others, spoken as Smriti, are also holy and carry great authority with them. by also are divine. But whenever they appear to be inconsistent h the Sruti, their authority is at once overruled, as in the

sence of what cannot be gainsaid.

This distinction between Sruti and Smriti (tradition) is a atter of the most vital importance from the theological, historical d literary points of view. It governs everything else. But ile it is so, it must not be forgotten that, unlike the Roman pe's authority in religious matters, any interpretation may be t upon the words of the Sruti-interpretations utterly inconsistt with one another and with the plain meaning of the words. is was done by the various schools of philosophers, and sects of igion, which arose in India in course of time, and to which erance was given by the Brahmans, provided only they acknowlged the authority of the Vedas as divine and absolute. "The st conflicting views on points of vital importance were tolerated long as their advocates succeeded, no matter by what means, in nging their doctrines into harmony with passages of the Veda, ained and twisted in every possible sense".* Those who professto do so were orthodox, those who refused, like Buddha and the hs, were heterodox. The former were tolerated, the latter were thematised and persecuted to the death. The Sruti or Vedas re the exclusive possession of the Brahmans: they were the onghold of their hierarchical pretensions. To call their authority question was to call in question the power and standing of the hman caste. Atheists, theists, monotheists, polytheists, and ostics acknowledged the authority of the Sruti, and the Brahas were satisfied. Their ministry was courted as the only means vinning divine favour by those who professed to believe in the ne, their doctrines were admitted by all such as believed in trines as infallible, "their gods were worshipped as the only gods, and their voice was powerful enough," we are quoting f. Max Müller, "to stamp the simple strains of the Rishis and absurd lucubrations of the authors of the Brahmanas, with a ne authority."+

^{*} Prof. Max Müller's History of Ancient Sanskrit Literature, p. 79. † Ibid p. 81.

Thus we see that those works which are known as the V constitute by universal consent the highest authority in Hindu What the Bible is to the Christian and the Koran to the Musul that and much more the Vedas are to the Hindu.

While the Brahmanas are of at least equal authority with Upanishads, they are of infinitely greater authority than the Bi vat Gita and any or all of the many Puranas.

The word Brahmana is literally that which relates to the mula' or 'ceremony', from brahman (Brahmana, Etymology, of. not the masc. which means 'chief pl bráhman). Brahman, itself etymologi means a 'drawing forth,' in the sense of 'producing,' 'making 'creating', just as 'poet' was derived from the Greek. Hence special manner it meant what was made or produced for the go the hymns, prayers, food, oblations made for presentation at sacrifices. This is the meaning of the word in the Rig-Veda. proof take i. 3,5-- Receive the prayers (brahmáni) of the s ficer'; i. 24, 11.—' Beseeching thee with prayers (brahmáni), I it of thee'; i. 34,18—'O Agni, by means of this prayer (brahm do thou thrive'; i. 52,7-- O Indra, like waves into a lake hymns (brahmáni) magnifying thy glory reach unto thee'; i. 84 'Thy horses are harnessed with prayers (brahmaná).' Dr. John] in his Original Sanskrit Texts (Vol. i. p. 241, 3rd Ed.) wr "The Rishis called their hymns by various names...and they applied to them the appellation of brahma in numerous pass is in i. 37, 4; viii. 32, 27, where the word is joined with the yayata, 'sing,' and in vi. 69,7, where the gods are supplicate hear the brahma) as well as from the fact that the poets are (in i. 62, 13; v. 73, 10; vii. 22, 9; vii. 31, 11; x. 80, 7) to l fashioned or generated the prayer, in the same way as they are to have fashioned or generated hymns in other texts (as in i. 109 v. 2, 11; vii. 15, 4; viii. 77, 4; x. 23, 6; x. 39, 14), where sense is indisputable; while in other places (iv. 16, 21; v. 29, vi. 17, 13; vi. 50, 6; vii. 61, 6; x. 89, 3) new productions of

poets are spoken of under the appellation of brahma."

The Vedas, including the Brahmanas, are regarded as only eternal as regards time, but infinite regards extent or space, thus covering time and all space. Here is a typical extension from the Taittiriya Brahmana (iii. 10.11.3) in proof:—

[&]quot;Bharadvāja lived through three lives in the state of a religious stud Indra approached him when he was lying old and decrepit; and said him: 'Bharadvāja, if I give thee a fourth life, how wilt thou employ I will lead the life of a religious student,' he replied. He (Indra) sho him three mountain-like objects, as it were unknown. From each of the took a handful, and, calling to him, 'Bharadvāja,' said, 'These are three Vedas. The Vedas are infinite. This what thou hast studied dut these three lives. Now there is another thing which thou hast not stud

ne and learn it. This is the universal science....He who knows* this iquers a world as great as he would gain by the triple Vedic science."

The mysterious, all-pervading spiritual Power, Presence, Force Entity, which was regarded as the one without a second, nirgun, thout attribute, unbounded by any limitations of personality and lividuality, they called Brahman (nom. neuter, Brahmá, from Sanskrit brah to expand, because it expanded itself through all

wee-' omnipenetrative'). Hence Brahmo-Somaj.

Dr. Krishna Mohun Banerjea, C. I. E., used to contend that almost had made a great mistake in calling, after the philosophic ndus the living and true God Brahma, and their society or church almo-Somaj, considering the history of the word. For the word not come to mean God until, (after meaning prayer, hymns, d, oblations, etc.) it came to be applied to the 'sage,' 'poet,' ficiating priest' and ultimately 'a special description of priest.' was from this secondary meaning of the word that our Brahmana, meaning the 'prayer manual' or hand-book, came to be so led. Associated with the Hindu god Agni is much more of real igious truth, than with the impersonal all-embracing Brahma.

To understand what follows we must bear in mind the duties of the leading classes of priests in charge of the ancient sacrifices. They were these:

| first—in the sense of lowest—the Adhvaryu-

ests, who had charge of preparing the sacrificial ground, includes the building of the altar (vedi), the adjustment of the vessels, fetching of wood and water, the procuring and immolating of the imals, the lighting of the fire and the throwing of the offerings the fire: in fact the whole manual part of the service. They and ir assistants are spoken of as in charge of the body of the rifice. Their Veda, which they had to mutter while discharging several parts of their duties, was the Black or Dark Yajur-Veda; d their Brahmana—the most important which has come down to—the Satapatha Brahmana.

The second class of priests was the Hotar or Hotri, who and third are spoken of as the two most important limbs of the rifice. Neither of these had however to do with any manual our. The Hotri had to recite the sacrificial hymns, paying the ictest attention to the difficult rules of pronunciation and entuation, but without chanting. The Hotri priests were posed to thoroughly know the Rig-Veda Sanhita, from which all Mantras were taken, so that no special manual of hymns was

Mantras were taken, so that no special manual of hymns was pared for them. Their duties were, it is believed, discussed in Bahvricha-brahmanas, which have not come down to us.

The third class was the *Udgatri* or singers of the Samans. ir chief duty was to chant the hymns in a loud melodious voice

He who knows this-'ya evam veda'-so often repeated, gave the name Veda.

in a special order—that given in the Sama-Veda-Sanhita. Twere isolated verses selected from the different hymns of the I Veda, suited for the special occasions for which they were required. The Brahmanas of the Sama-Veda detail the duties of the Udgi priest.

In addition to these three, there was the Brahman hims who was the general controller of the whole performance. Squat so as to command all, he was expected to correct any mistake whany of the others may have committed. It was only at Somas the took an active part, when his place as superintendent was ta

by a Sadasya.

It may be worth noticing that the same ceremony is descri in the Brahmanas of the different priests, inasmuch as all of the severally had parts in the same sacrifices; while there were of ceremonies in which only one set of priests took part. These late will be found described only in the Brahmanas of the priests who duties were there described.

The Brahmana of the Atharvan Veda seems to have no spe

purpose, or special class of priests in view.

Unlike the Koran, but like the Bible, the Vedas are one but many books. The Bible is said Various Brahmanas. consist of some 66 books. It is difficult

say how many books there may be in

Vedas as they are divided and sub-divided into various classes; each class contains a larger or smaller number of books. The have never been brought together or published as one volume or a series of uniform volumes. Some have never been translated, some are for ever lost. They are sometimes spoken of as from to 70 in number, including comments, and about an equumber of Upanishads, large and small. The first division of Veliterature is into four Vedas: (1) the Rig-Veda which is by fart best known and the most interesting; (2) The Sama-Veda; (3) Yajur-Veda or Yajush; and (4) the Atharva or cursing Veda. Eaved is sub-divided into two parts, respectively called the Manh or Sanhitas (i. e. hymns) and the Brahmanas.

Sayana, in his commentary on the Rig-Veda, says:—"I definition of the Veda as a book composed of Mantra and Brahma is unobjectionable. Hence Apastamba says in the Yajna-pai bhasha, Mantra and Brahmana have the name of Veda." The fin half of these, i. e., the Sanhitas, consists altogether of metrical hymor prose forms of prayer. The first two of these Sanhitas—tRik and the Sama—consist altogether of Mantras of the metric order. They are both reproduced into English metres by Marifilth, late Principal of the Benares Sanskrit College.

The Brahmans, the other half of the Vedas, and with Hind of equal authority with the Mantras, being Sruti and not Smri are unmistakably of a later age than their respective Mantra

hey quote largely from the latter. The language is not so very archaic. The gods underwent a change during the interval intervening between the As to their Age. time when the mantras were composed and hat in which the Brahmanas were compiled. Indra and Varuna, br instance, are being superseded by Vishnu and Rudra. Dr. Haug ssigns the composition of the bulk of the Brahmanas, to the years 200-1400 B.C., and of the Mantras to the period 1400-2000 c.; the very oldest of the hymns going back possibly to 2400 c., a period, however, far short of Egyptian and Babylonian lore. but Prof. Max Müller and later Sanskritists are not disposed to llow even Dr. Haug's antiquity. The former puts down the rahmanas at 800-600 B. c., and the hymns at 1000 to 1200 c.* But when we say that the Brahmanas, as compilations are amistakably of a later age than their respective mantras, it must e understood that we do not deny that there is in the Brahmanas, uch that is older than any of the mantras, things, such as myths, gends, stories, to which the mantras clearly allude. In the antras the ancient Rishis do not tell the stories they refer to, scause to them they are things well known requiring no tellingfor example the story of Sunesepha, the various accounts of the eation, &c. The Rishis knew these and took for granted that eir audiences knew them, so they merely allude to them in eir songs or hymns. Thus, some of the contents of the Brahanas, constituting folk lore and mythical and legendary stories, me others of the sacrifices, as also their ideas of the gods, may and most likely are older than any one of the hymns which have me down to us. But this much is certain that the Brahmanas are e oldest prose compositions now extant of the Aryan family.

The Hindu theory with regard to the whole Veda literature is that all date back to eternity, and that consequently there can be no such thing as new Brahmanas, where all are eternal. But

is theory is now so far discounted that we need only to refer to and pass on to more mundane matters. Panini, the great and thoritative Sanskrit grammarian, rejected it, and clearly states at there were old and new Brahmanas. He lays down a distinction which closely bears on this.

A book composed by a certain author may be called by an adjected derived from the author's name. A work which has only been aght and promulgated by a person is not to be called his book, but

^{*}See Max Müller's Chips I. 14. His. of A. S. L. p. 435. The religion of Babylonia se old when the Semites under Sargon conquered Babylonia about 3750 B. C. finese History proper begins about 2000 B. C., though the Chinese had the art of fiting a thousand years before that. King Mena, founder of the first Egyptian lasty, is set down at 3200 B. C.; and is said to have united the two crowns of per and Lower Egypt. The Vedas are young compared with these.

bears its own title, say grammar, or logic, or whatever else it may ! together with an adjective derived from the owner's name. adds Panini "if the work referred to consists either of Vedichym or of old Brahmanas, then it is not correct to use these derivation adjectives in the singular, but it is necessary to use the masculi plural." This pecularity of the Sanskrit language has a parall ism in the Greek, founded on the fact that in Greece, as in Ind. old compositions were handed down orally among certain classes the community. Hence it was much more natural to say that "t Taittiriyas relate" than to speak of "Tittiri's book", when on t other hand in regard to a comparatively new work, as the Satapat Brâhmana, it is more correct to say "Yâjnavalkya's Brâhmang than to say "the Yajnavalkyas relate", as we know that it w composed by Yajnavalkya. Hence, as a matter of fact, we read Yâjnavalkyani brâhmanâni. "And why?" asks and answe Kâtyâyana, "because they are of too recent an origin; that is say, they are almost contemporaneous with ourselves." Their ve name thus classes them as modern. And they all bear intern evidence that they were composed in time, some parts of the older than other parts, and some Brâhmanas older than other One Brâhmana quotes another, "not in support of its own doctring but in order to refute it. Thus the Kaushitakins are frequent attacked in the Tandya-brâhmana."*

"It is certain," Max Müller continues a few pages on, "th no Brahmana belonging to any Veda was composed before the division of priests into Hotris, Udgatris and Adhvaryus,—hotaken place. Before that division there was but one collection hymns, that of the Bahvrichas," and that was the Rig-Ve

Sanhita.

Singularly enough, the Hindus possess no ancient MSS. of Sru or Smriti. The Vedas were handed downt comparatively modern times, not by writte compositions but by memory—the mast

teaching his pupils by word of mouth;—and this continued from a to age, it is believed, long aft the iting was known among the peop as a means of communication business transactions. Before however, writing was invented to India or became known, the compositions had become so safred that there was the greate unwillingness to allow any knowledge of them to pass outside the circles of the officiating priests, and consequently a fear to communited, the material was of so perishable a character and the climated, the material was of so perishable a character and the climated of so destructive a nature, that "all Indian MSS. are comparative modern, and one who has probably handled more Indian MS than anybody else, Mr. A. Burnell, has lately expressed his continued from a second continued from a second continued to a second continued from a

iction that no MS. written one thousand years ago is now existent n India, and that it is almost impossible to find one written five undred years ago, for most MSS. which claim to be of that date re merely copies of old MSS, the datec of which are repeated by he copyists."*

In our consideration of this literature it must not be forgotten that, unlike the Sanhitas or Mantras, the Brahmanas.

Brahmanas are in prose, and therefore not so easily remembered as if they were

poetry. Besides, the position which the Brahmans took up in gard to the Vedas, constituting them the one sole authority, upled with the other fact that the Brahmana parts of them came own as heir-looms in various families, some of which became tinct, has led to a good deal of difficulty, and to the rise of a new turgy in the form of summaries known as Kalpa-Sútras, contriting to the gradual neglect, if not extinction, of the verbose deteious discussions of the Brahmanas. Max Müller expressly ys that this "accounts for the loss of many of the old Sâkhâs he whole literary possession of a priestly school), Sanhitas as well Brahmanas."

"There must have been, as we may learn from Pánini and stanjali's Mahabhashya, a much larger number of Brâhmanas longing to each Veda; and even Sâyana, who lived only about 0 years ago, was acquainted with more than we have now." † 1 the extinction of the priestly charana (the ideal fellowship, whose memories only the text was preserved, and whose words are regarded as the breath of Brahma) these words would of course ve been lost without the slightest chance of their being ever covered.

Some of these Brâhmanas were, as a matter of fact, lost, and hers changed in their various recensions so as to differ greatly. In the Smritis, which ought to agree with and to be founded only the Vedas, are found to be in some cases not consistent with, do in other cases not to be perceptibly founded on, the Vedas. The ist distinguished commentators:—"The Vedas are the highest thority for good and bad; and none of the objections made before all apply to the Vedas, which are faultless from all eternity, dent by themselves, and as they were revealed, unaffected by faults of human authors. Therefore, while to us those agreents are of authority which were made by men who knew the law, Vedas, again, were the authority for those men themselves, like

Indian Antiquary, 1880, p. 233. Max Müller in S. B. E. Vol. x. p. xi. and Indiaat can it teach us? p. 202, ed. 1892. The Bower medical MS. on birch bark is older,
it was discovered only within the last three or four years, and not in IndiaM. M. 's His. p. 367. † Haug. vol. i. p. 53. § M. M's, His. p. 378; 105.

Manu. &c. And although we have not before our eyes a Ver which is the source of these laws, we must still conclude that Ma and the rest had." (Harodatta). That is, in other words, the Ve on which Manu founded his Institutes is lost. A higher authori than Harodatta, no less than Apastamba, proclaims the same fa "Certain rules must be considered as given in Brahmanas of whi the tradition or reading has been destroyed. Their former existen must be inferred from the simple fact that these rules are st followed by men; the only exception being where customs can proved to depend on selfish motives. In this case a man w follows such unauthorised customs shall go to hell." (Apastam Sútras, sec. xii). His commentator says—"The original passage were lost by the negligence of the students"; and Kumar adds-"It must not be said that their destruction is impos ble, for we see it take place every day, whether by negligent idleness or by death of men." The lost traditions here referr to are Brâhmanas, the names of some of which are known, but MSS. of which are extant. Some of these may possibly nev have been written, handed down only by oral tradition as all first were.

Their being lost was also consistent with their study

Their study of the highest value.

being regarded as of the highest value lowing in the Satapatha Brahmar

(xi. 5, 6, 1.):--

"There are five great sacrifices, which are great ceremonies. The fifth the Veda offering." This means private study of the Vedas. In this Ve sacrifice speech is the juhû, the soul the upabhrit, the eye the dhruva, telligence the sruva [these four words indicate spoons or ladles], truth t ablution, and paradise the conclusion. He who, knowing this, daily studi the Veda conquers an undecaying world more than thrice as great as the which he acquires who bestows this whole earth filled with riches. When fore the Veda should be studied. Verses of the Rig-Veda are milk oblatio to the gods. He who knowing this, daily reads these verses, satisfies t gods with milk oblations; and they being satisfied, satisfy him with p perty, with breath, with generative power, with complete bodily soundne with all excellent blessings. Streams of butter, streams of honey flow svadha oblations to the Fathers. Yajush verses are offerings of butter tot gods. He who knowing this, daily reads these verses, satisfies the gods wi offerings of butter; and they being satisfied, satisfy him, &c. (repeated) in the preceding). Saman-verses are Soma libations to the gods. He wh knowing this, daily reads these verses, satisfies the gods with Soma libation and they being satisfied, satisfy him, &c., (as above). Verses of Atharvand Angiras are oblations of fat to the gods. He who knowing this, do reads these verses satisfies the gods with oblations of fat; and they, &c. above). Prescriptive and scientific treatises, dialogues, traditions, tales, verse and eulogistic texts [i. e. the Brahmanas] are oblations of honey to the god He who, knowing this, satisfies the gods with oblations of honey; and the &c. (as above). Of this Veda-sacrifice there are four Vashatkaras, when the wind blows, when it lightens, when it thunders, when it crashes; wherefor when it blows, lightens, thunders or crashes, let the man, who knows the

ad, in order that these Vashatkaras may not be interrupted. He who 008 80 is freed from dying a second time, and attains to an union with rahms. Even if he cannot read vigorously, let him read one text relating the gods. Thus he is not deprived of his living creatures... Now comes n encomium upon Vedic study. Study and teaching are loved. He who ractises them becomes composed in mind. Independent of others, he daily ttains his objects, sleeps pleasantly, becomes his own best physician. Control this senses, concentration of mind, increase of intelligence, renown, capacity leducate mankind, are the results of study. Increasing intelligence secures r the Brahman the four attributes of saintliness, suitable conduct, renown ad capacity for educating mankind. When so educated, men guarantee to 10 Brahman the enjoyment of the four prerogatives which are his due, revence, the receipt of gifts, freedom from oppression, and from death by violence, all the modes of exertion, which are known between heaven and earth. udv of the Veda occupies the highest rank, in the case of him, who, knowg this, studies it. Wherefore this study is to be practised. On every casion when a man studies the Vedic hymns, he in fact performs a complete remonial of sacrifice, i. e., whosoever knowing this, so studies. Wherefore is study, &c., &c. And even when a man perfumed with unguents, adorned ith jewels, satiated with food, and reposing on a comfortable couch, studies e Veda, he has all the merit of one who performs penance felt to the very ps of his nails . . . When a man reads dialogues [and legends], these two irts of compositions are respectively oblations of cooked milk and cooked sh. He who, knowing this, daily reads Rig-Veda verses satisfies the gods ith honey; and they, when satisfied, satisfy him with all objects of desire, id with all enjoyments . . . He who, knowing this, daily studies dialogues id the different classes of ancient stories satisfies the gods with milk and 18h-oblations; and they, &c., &c. (as before). The waters move. The sun oves. The moon moves. The constellations move. The Brahman who on ly day does not study the Veda, is on that day like what these moving bodies ould be if they ceased to move or act.* Wherefore such study is to be

This long extract makes it quite clear that even at the time of to Satapatha Brahmanas the study of the Brahmanas was regarded the study of the Veda.

In describing the Brahmanas, it must not be forgot, as Max Müller observes, that there is a common stock in the Brahmanas of each Veda. The same ceremonial is described, the same doubts

raised, similar solutions are proposed, and many chapters are leated in the same words. Before each recension took its sent shape—and few of these numerous recensions have been served to us—they must have rolled from hand to hand, some less losing old, sometimes gathering new matter; now broken to ces, now rearranged till at last the name of their author became reed in the name of the Charana [school or family of priests] it preserved his work."†

Each Veda, as stated above, has its own Brahmanas. They have we have seen the common name of sruti, 'hearing,' that which

^{*}Skyana's note on R. V. 67. 3. tells us that the supporting of the sky by mantras has recorded in the Taittiriya Br.—'The gods feared lest the sun should fall in from the heaven; they propped it up by metres.' Muir. Vol. iii. p. 276.
† M. M.'s Historw. D. 183.

the pupil priest heard from his teacher, the exposition teaching which he learned from his master. Yet there are, might be expected a very great variety, arising chiefly from great variety of priests used for the different kinds of sacrific big and little, and the different parts of these sacrifices.

It should also be noted that while a whole work consisting many chapters or books is called a Brahmana, sometimes election of the several books or chapters is individually style Brahmana. Thus, in the Satapatha Brahmana, there are in first Book alone nine chapters, including 37 Brahmanas, that averaging 4 Brahmanas to each chapter. This is somew confusing, the more so because these smaller Brahmanas sometimes quoted by their special titles. In what folk reference is made only to the larger Brahmanas or whole works.

CHAPTER II.

I. The Rig-Veda Brahmanas.

1. To the Rig-Veda, two Brahmanas are attached, viz. (1.) Aitareya Brahmana, edited, translated and explained by Dr. Haug, Bombay, 1863. See Indian Wisdom (M. W's.) pp. 27 Max Müller's A. S. L. 313 ff. It is being re-edited with comentary, &c. by Pandit Satyavrata Samasrama of Calcutta. In Strategies, is published. It is to be completed in 4 Vols. of fasiculi. 5,000 slokas.

To this belongs the Aitareya-Aranyaka in five books, the factor translated by Max Müller, S. B. E. vol. i. pp. 155-268 (cf. Inpp. xci-xcviii), with its Upanishad. The original is edited Roer in the Bibliotheca Indica of the Asiatic Society of Bengal.

And (2) The Kausitaki Brahmana, otherwise called Sh khayana with its Aranyaka and Upanishad. Max Müller's translat of the Upanishad is also included in vol. i. of S. B. E., pp. 268-3 and Prof. Cowell's will be found in the Bibliotheca Indica. M. Müller's Intro. S. B. E., vol. i. pp. xcviii—c.

The Aitareya Brahmana spreads over eight books, each containg five chapters or lectures and sub-divided into an equal number of sections (Khandas) amounting in the whole to 285. It is pripally in metrical form, with however large portions in prose.

The Kaushitaki Brahmana contains two dialogues of so interest, one in which Indra instructs Pratardana in theology, extract from which will be found below) and another in wh Ajátasatru, King of Benares, communicates divine knowledge to priest called Báláki. By many this Brahmana is, as a whole, regard and treeted as an Unanished

The two Brahmanas of the Rig-Veda treat essentially f the same matter, but not unfrequently take opposite sides; nd while both deal largely of Soma or Homa sacrifices, the ormer almost confines itself to these. They are identified with acrifices in which the fermented juice of the Soma or Moon lant is used in worshipping the god Soma, now accepted by cholars as none other than the Moon, of which the plant was he earthly incarnation.

Hindus give the following story in explanation of the name itareva. It is related by Sāyana in his introduction to the Brâhana. An ancient Rishi had among his many wives one who was illed Itara. She had a son Mahidasa Aitareya by name. The ishi preferred the sons of his other wives to Mahidasa, and went 7en so far as to insult him once by placing all his other children his lap to his exclusion. His mother, grieved at this ill-treatent of her son, prayed to her family goddess, who appeared in her elestial form in the midst of the assembly, placed Mahidasa on a rone, and gave him, as a token of honour for his surpassing all her children in learning, a boon which had the appearance of a rahmana. The boon having been received a Brahmana, consistg of 40 sections, came forth through the mind of Mahidasa, id its Aranyaka was revealed in the shape of the vow of an ermit. Hence, after Mahidasa Aitareya, the Brahmana and its ranyakas are called Aitareya. According to Brahmanical ideas. ows, curses and blessings can assume visible forms as stated in 10 story.

Notwithstanding the amount of matter which the Aitareya ntains, and the number of sacrifices, rites and ceremonies of which treats, it does not profess to be in any sense complete, however shausting it may be to the reader. It refers directly or indirect-to sacrifices of which it gives no account; and rites, such as given the Hotri priest hand-books, are simply passed over unnoticed. It is an example take the ceremony of choosing the sacrificial priests which the hand-books begin, commencing with the announce-ent to the Hotri priest, "There will be a Soma sacrifice of such ad such a one; you are respectfully requested to act as Hotar at; the priest's question, "What is the reward for the priests?" and the reply, "One hundred and twelve cows." The rite ends with the roformulæ.

"'I...... of such and such a gotra will bring the.... sacrifice....
r which ten things (cows and so on) are required, and for which as fee one
indred and twelve cows must be given. At this sacrifice be thou my
otar.' The priest accepts the appointment in the formula. 'May the great
ing thou hast spoken of to me, the splendour thou spokest of, the way of
riormance thou spokest of, the enjoyment thou spokest of; may all that
ou spokest of come to me; may it enter me; may I have enjoyment
irough it. Agni is thy divine Hotar. He is thy divine Hotar. I am thy
unan Hotar.'"

Such was the universal formula used.

The model of all the one-day Soma sacrifices is the Agnishitself the holiest rite in the whole Brahmanical service. Soma sacrifices are modifications of it. Hence the first thi chapters of the Aitareya, treat of it. Itself lasts generally for days, each of which has its own ceremonies duly described. of the first four days are merely introductory, yet every det absolutely necessary to the efficacy of the sacrifice.

In the various ceremonies of princely inauguration desc in the Aitareya, the principal part consists in the sprinklip holy water over the head of the kings, reminding one of anointing of the Jewish kings, as also of their baptisms. To qu the newly made king to partake of the Soma, he had to be mu Brahman for the occasion. But no sooner was the cerel finished than he had to resign his Brahmanhood and to b brahmanized. Such was the high dignity of the Brahman even these Vedic times, a thousand years before the foundation of the of St. Peter at Rome. He is now fallen, under Muhammadan Christian rule on evil days. Below, we quote from the Brâhi words indicative of the promises made to kings for thus submito Brahman priestcraft.

In the Kaushitaki Brahmana there is a passage implyi special prominence given to a Hindu deity who came afterward be known as Siva. He is called Isána and Mahádeva. age may be an interpolation, as Siva is not one of the Vedic a There are other circumstances which render it probable the whole of this Brahmana is less ancient than the Aita

Brahmana.

"If," remarks Max Müller, "we compare the Brahmana the Aitareyins and the Kaushitakins, we find their wording, when they treat of the same matters, very different. which the sacrifices are described is not always the same, nor the ceremonial rules always identical. Illustrations and lega are interspersed in the Brahmana of the Kaushîtakins of which trace can be found in the Brahmana of the Aitareykins. with all these differences the literal coincidence of whole chapt the frequent occurrence of the same sentences, the same com sons and illustrations, render it impossible to ascribe to eac perfectly independent origin." p. 191.

Both contain a large number of myths and legends of m interest, independent of the purpose for which they are introduc One of the most interesting in Vedic literature is the legend Sunahsépha, found in the second part of the Aitareya Brahms given as an explanation of a hymn in the Rig-Veda Sanhita. Th is a good deal of parallelism between it and the story of Abrah offering up Isaac. Some of these legends, including that Sunahaanha anatad at langth he Prof Max Millar in his his

408-419,* are much older traditions than the text in which are embedded. They are of special value in the study of

parative religion and comparative language.

This Brahmana is also known under the name Sankhayana hmana; just as the older Aitareya is spoken of as the Asvalayana hmana. The arrangement of the Kaushitaki, as stated above. ers considerably from that of the Aitareya Brahmana. For mple, the sacrifice called Dikshaniya Ishti, which comes first in Aitareya, occupies the 7th Chapter in the Kaushitaki. While te are sacrifices thus common to both, there are others which are 1d in the one, but not in the other. Still it is very apparent they had a common origin. It is also worthy of notice they appeal continually to earlier authorities, not to speak the Sanhita to which reference is so often made. In the shitaki-brahmana, "the conflicting opinions of ancient sages so well confronted, and their respective merits so closely disgod, that," as Prof. Max Müller remarks (His. p. 428), "we otimes imagine ourselves reading the dogmatic philosophy of nini." The older of the two Brahmanas consists of 40, the er of 30 chapters or Adhyâyas; hence, according to Panini, they uld be called-"trainsani and chatvarinsani brahmanani." of the stories common to both may be here referred to as of o interest-" Kavasha Ailusha is the author of several hymns he 10th Book of the Rig Veda. Yet this same Kavasha was elled from the sacrifice as an impostor and as the son of a slave syah putra), and he was readmitted, only because the gods had wn him special favour... In the Mahabharat he is called a hâda." (M. M's His. p. 59.)

The following story from the Kaushitaki, declaring how to deal ha mistake, is not given in the Aitareya:—

"King Pratardana sat down in the presence of the Rishis of Nimisha and ad the question—'If the Sadasya should make known a past blunder, how ald you be free from sin?' The priests were silent. Their Brahman said I do not know this, alas! Let us ask the teacher of our fathers, the elder tarnya.' He asked him—'How the blunder could become not a blunder? saying the passage again, or by an offering?' Jâtukarnya said—'The again the Shastra...or whatever else it may be, from beginning to again the Shastra...or whatever else it may be, from beginning to "Jâtukarnya said—'As far as the blunder extends, so far let him say ain, whether a verse, a half-verse, a foot, a word or a letter.' Then said is hitaki: 'Let him not say the passage again, nor let him perform a ance offering." It is not a 'blunder,' so said Kaushitaki; 'for whatever der the Hotris commit at the sacrifice without being aware of it, all that it the divine Hotri, makes whole; and this is confirmed by a verse from Big-Veda.' (Kaush.-Br. vi. 11). See M. M's His. p. 407.

^{*}Dr. Haug's remark on the story is worth repeating here. "The story," says "is highly interesting; for it proves beyond doubt the existence of human fifces among the ancient Brahmans, and shows that they were in a half-savage a; for we find here a Brahman selling his son to a prince to be immolated." S, Vol. i. p. 65.

The Aitareya Brahmana ends with a most remarkable spethe use of which properly would lead to the total ruin and destrution of one's enemy. As the Astronomy of it is somewhat peculia we will indulge in a few short extracts from it. It is called "spell to be spoken and applied by a king to kill his enemies."

"All enemies and foes of him who knows this ceremony die roun about him. Round him five deities are dying, viz., Lightning, rain, moo sun, fire. The rain when fallen is absorbed by the moon which disappear the moon at the time of the new is absorbed by the sun which disappear &c... Out of fire the sun is born... From the sun the moon is born... From the moon the rain is born... From rain lightning is born... In this way? puts his enemy down even should he wear a stone helmet (i.e. is well armed.'

II. The Sama Veds Brahmanas :-

(1.) The Tandya-, or Maha-, or Praudha-, or Panchavinso Brahmana, edited in the Bibliotheca Indica, with Säyana's Conmentary, by Pandit Ananda Chundra Vedantavagisa. See D

R. L. Mitra's Chhándogya Upan-Intro. p. 11.

(2.) The Shadvinsha Brahmana, with Sāyana's Commentar an English translation, &c. by A. C. Burnell, Ph. D., was advertise in 1877, in preparation. The original is edited with Sāyana's Commentary by Pandit Satyavrata Samasrami, but without translation Price one rupee. The last part of it, the Adbhutadhyaya Brahman has been edited and translated into German and explained by D Weber, in his Zwei Vedishche Texte über Omina und Portenta (4t Berlin, 1859). Dr. Burnell's English has not appeared.

(3.) The Sâmavidhâna Brahmana, edited together wit Sāyana's Commentary and Introduction by A. C. Burnell, Ph. D. London, Trübner, 1873. Vol. I. The second volume (Translatio: Notes and Indexes) was also promised in 1877. There is an editio of this, the third Brahmana, published in Calcutta with Sayana Commentary and a Bengali translation, by Pundit Satyavra Samasrami, price five Rupees. 500 slokas. Manuals containing the rites and recitations prescribed by the Sāmavidhāna for persons will desire offspring, in which the Sama texts are quoted in full, are i circulation in MS. and in print.

(4.) The Vansha Brahmana, edited and translated in German by Professor Weber in I. S. iv. 371-386; also togethewith Sāyana's Commentary by A. C. Burnell, Ph. D., Mangalor 1873; and also with Sāyana's Commentary and Bengali translation by Pundit Satyavrata Samasrama, Calcutta Price 1/- This Brahmana, Sāyana calls "the 8th and last." 40 slokas. Genealogy

the Sama Veda Rishis and their descendants.

(5.) The Arsheya Brahmana, the Sanskrit text, edite together with extracts from Sāyana's Commentary, &c., an Introduction and index of words by A. C. Burnell, Ph. D., Mangalor 1876; also edited with Sayana's Commentary, by Pundit Satyr vrata Samasrama. Price five Rupees: 300 slokas.

(6.) The Devatādhyaya Brahmana, edited with Sāvana's Commentary, Index of words, &c., by A. C. Burnell, Ph. D., Mangalore, 1873; also edited with Sāyana's Commentary and a Bengali translation by Pundit Satyavrata Samasrami, Calcutta, price Re. 1.

(7.) The Samhitopanish Brahmana, edited with a Commentary

an Index of words, &c., by A. C. Burnell, Mangalore, 1877.

(8.) The Mantra or Chhândogya-Brahmana in ten books, eight of which are published as the Chhandogya-Upanishad, in the Bibliotheca Indica, edited by Dr. Roer and translated by Dr. R. L. Mitra. These same 8 books are translated in Vol. I. of the S. B. E. as properly an Upanishad. As such they are outside our present study. The first two books were discovered by Pundit Satyavrata Samasrami a few years ago and edited, annotated, translated into Bengali and published in Calcutta, price Rs. 4. It is Sayana's sixth Brahmana.

(9.)The Jaiminiya, or Talavakâra Brahmana was, only a few vears ago, discovered (to European scholars) in Southern India by Dr. Burnell. A part of it was previously known as the Talavakara, or Kena Upanishad, edited and translated by Roer in the Bibliotheca Indica; and translated by Prof. Max Müller in Vol. I. of the S. B. E. pp. 147-156; cf. Introd. pp. lxxxix. ff. An account of the Brahmana proper is given by Prof. Whitney in the American Oriental Society's Proceedings 27, Boston, May, 1883.

(10.) The Satyrman's Brahmana, quoted by Sayana (see Max

Müller R.-V., Vol. V. 1911 Brax and State Brahmana, one of the old Brahmana,

according to Panini, seems also to be lost; and so of others.

The first and most important of these Brahmanas is the Tândya, which is also called the Praudha and

Panchavinsa. It is thus called because of The Tandya-Brahmana. its containing 25 books. Like the others, presupposes the three-fold order of priests and the three groups of ymns comprised under their own names, and more especially the ymns of the Rig-Veda, and, as derived from them, those of the âma-Veda. Weber describes the contents of the Tândya Brahana as "in the main of a very dry and unprofitable character; or in mystic trifling it often exceeds all bounds. . . Nevertheless rom its great extent, this work contains a mass of highly interestig legends as well as of information generally. It refers solely to he celebration of the Soma sacrifices and to the chanting of the imans, accompanying it, which are quoted by their technical ames. These sacrifices were celebrated in a great variety of ways; here is one special classification of them according as they extended ver one day or several, or finally over more than 12 days. The atter could only be performed by Brahmans, and that in considerale numbers, and might last 100 days, or even several years." ancy the one sacrifice lasting several years in its performance!

The sacrifices known as Vratyastomas by which Indians of Aryan origin, but not living according to the Brahmanical system, and Non-Aryans obtained admission to the Brahman community, are of special interest. The accounts given of them are preceded by a description of the dress and mode of life of those who are to offer them:—

"They drive in open chariots of war, carry bows and lances, wear turbans, robes bordered with red and having fluttering ends, shoes, and sheepskins folded double; their leaders are distinguished by brown robes and silver neck-ornaments; they pursue neither agriculture nor commerce; their laws are in a constant state of confusion; they speak the same language as those who have received Brahmanical consecration, but nevertheless call what is easily spoken hard to pronounce."

The following words from this Brahmana are, to say the least, suggestive of thought:—

(1) "The Lord of creatures offered himself a sacrifice for the benefit of the devas," p. 410. The devas were mortals who thus became divine or glorified. On this the following comment may be taken from Apastamba (ii. 7.16)—"Formerly men and gods lived together in this world. Then the gods in reward of their sacrifices went to heaven, but men were left behind. Those men who perform sacrifices in the same manner as the gods did, dwell (after death) with the gods and Brahma in heaven."

(2) "Oh thou animal limb, now being consigned to the fire; thou are the annulment of sins committed by gods." In art the annulment of sins committed by men. Thou art the annulment committed by ourselves Whatever sins we have committed by the committed by ourselves. The annulment thereof. Whatever sins we have committed by the committed by ourselves whatever sins we have committed by ourselves whatever sins we have edi mitted, knowing or unknown, thou art the annulment thereof. Thou art the annulment,—of sin." Tandya Maha-Brahmana, p. 55.

Here is Vedic teaching in which we find one of the great truths of Christianity as to the efficacy of sacrifice towards the annulling of sin taught with great force and clearness. Would that the character and nature of Him who is Himself the priest and the victim were equally clearly known and forcibly taught. In the Satapatha Brahmana, as we shall see below, we are told of Prajapati, the Lord of creation, that:—

"One half of him was mortal and the other half immortal, and with that which was mortal he was afraid of death."

The Gayatri Br., Asyavá Br. and the Pratigraha Brahmans, sometimes met with as separate MSS, are parts of the Tandya Br.

This, the second of the Sama-Veda Brahmanas, proclaims itself as really a supplement of the first. Though itself consisting of several books, it is in reality Book 26th of the Panchavinsa-Brahmana.

mana. It deals principally with sacrifices of expiation and ceremonies of imprecation. The fifth book is of special interest as a picture of the time in reference to the daily occurrences of life, its omens and portents, with the rites to avert evil. "The ceremonies

hist given," Weber adds,* "are those to be observed on the occurrence of vexatious events generally; then come those for cases of sickness among men and cattle, of damaged crops, losses of precious things, &c.; those to be performed in the event of earthquakes, of phenomena in the air and in the heavens, &c., of marvellous appearances on altars and on the images of the gods, of electric phenomena and the like, and of miscarriages." From various circumstances Weber concludes that this Brahmana is not older than the days of Megasthenes. Max Müller satisfies himself by simply remarking hat it "must be of very modern date." He however adds that "it mentions not only temples, but images of gods, which are said to mugh, to cry, to sing, to dance, to burst, to sweat, and to twinkle"; so that here, in any case, the Vedas are plainly committed to idolatry, and that of the rudest character.

Sayana says of the Shadvinsa, "that it both treats of such ceremonies as are not contained in the Tândya-Brahmana, and also gives points of divergence from the latter. It is chiefly expiatory sacrifices and ceremonies of imprecation that we find in it, as also short, comprehensive, general rules. The fifth book (which with some addition to the end, is also found as a separate Brahmana under the name of Adbhuta Brahmana) "enumerates untoward occurrences of daily life, omens and portonts, along with the rites to be performed to avert their evil consequences."

The Kalasa Brahmana is part of the Shadvinsha.

The Samavidhana Brahmana differs from the Aitareya, Kaushitaki, and Satapatha Brahmanas in that it The Sâmavidhana-Brahlacks both the copiousness of matter and the

systematic arrangement which characterise In it we find "merely a dry set of precepts arranged in an orderly series," in place of "the reasons (true or imagined) for any particular practice which form the most remarkable feature of the great Brahmanas." But Dr. Burnell adds "Here and there a passage remains which is of the true Brahmana character; such is the incantation to the goddess Night, and the dialogue between the goddess and the magician; there can be little doubt, however that the boon asked for is a later interpolation." Various circumstances make it clear that in its present form, it is not later than he 7th century A.D. or earlier than the 5th century B.C.

The bulk of the work "consists of descriptions of certain enances and ceremonies which are supposed to destroy the evil ffects of some actions, and in other cases to bring about results losired by the performer. The first (tapas and prayascitta) form at a small part of the work; the Kamya rites, or ceremonies of a nagical nature fill two out of the three chapters into which the ^{âmavidh}âna Brahmana is divided . . . It preserves for us a picture

^{*} Weber's History of Indian Literature, pp. 69-74.

of the beginning of a civilization and ideas and practices which other nations have in the course of their progress thrown aside, or concealed with shame, and which now exist hardly anywhere on the earth."* In a foot-note Dr. Burnell combats the idea that the degrading forms of modern Hinduism were got from the non-Aryan tribes. The Dravidian races of India (like all tribes with languages that do not denote sex) have only ancestor worship for a religion, and could never (by themselves) get beyond it."

Dr. Burnell has also here a fling at the Missionaries, whom he describes as "narrow-minded," "who were most anxious to prove the working of the devil in all strange customs." He describes their works as "very untrustworthy," and says that their "accounts have been always intended rather for the supporters of Missions and wondermongers than for students ... But there is no such accidental or intentional misrepresentations in the Vedic literature." While repudiating the charge here made against Missionaries, we remove all plausibility of any such suspicion against the present work by doing what Dr. Burnell says cannot be chargeable with misrepresentation, and that is giving throughout these notes literal translations, made by Sanskrit scholars who were not Missionaries, and some of whom, like Dr. Burnell, had little sympathy with Missionaries. Let us however proceed with our Brahmana, as expounded by Dr. Burnell.

"Among the ceremonies described in the Samavidhana Bralmana, we find some which are intended to be expiations, not only of sins, but also of crimes, such as murder; and, a little further on, we find other ceremonies of a like nature which are intended to destroy enemies." The inconsistency is removed by the idea that it was the fear of consequences which led to expiations for the nurder of enemies; these consequences being sickness or misfortune in this or in a future life. Of course superstitious ideas and practices were common. "Those described in the Samavidhana belong to what has been called the 'Fetish age' but nevertheless, in their combinations they give evidence, of a certain amount of progress and modification."

^{*}Dr. Burnell classifies the sins named in the Brahmana before us, as—

- 1. Teaching an improper person (Sudras, females, &c.) i. 5. 10.
 - 2. Sacrificing for an unfit person, i. 5. 11.
 - 3. Seeing or smelling impure things. i. 5. 12.
 - 4. Eating unclean things. i. 5. 13.
 - 5. Committing upapâtakas. i. 5. 14.
 - 6. Drinking spirits. i. 5. 15.
 - 7. Intercourse with a Sudra woman. i. 6. 6.
 - 8. Intercourse with a wife at forbidden seasons. i. 8. 7.

9. Accepting presents from a king. i. 7. 1.

10. Receiving forbidden presents. i. 7. 2 & 8. 3.

11. Killing a cow. i. 7. 7.

12. Killing any other animal. i. 7. 8.

13. Breach of chastity by a Bramacharin. i. 7. 9.

14. Marrying while an elder brother is unmarried. i 7. 10.

15. Serving a Vaisya or Sudra. i. 7. 12-13.

16. Untruthfulness towards a Brahman. i. 7. 15.

17. Selling certain articles. i. 8. 1-2. and

18. Laziness. i. 8. 6.

"Great restrictions are also placed upon the occupations that a Brahman is allowed to follow; and serving in temples is added to the list of degrading professions. Trade, however, is permitted in times of distress." Sins and crimes are not distinguished in our Brahmana, but certain acts were supposed to require an expiation, and certain others were supposed to have a magical effect. Various facts seem to make it clear that the community was in a nomad state not under a king, as at the time of the *Dharma Shastra* ordeals seem to have been trusted more than witnesses.

A good deal of space is given to the manufacture of amulets and the performance of magical ceremonies to destroy enemies. Sacrifices were offered with the view of forming, for the performers, new bodies in the 'other world', a process not very unlike the building of a house. "Of worship and sacrifice, as Europeans and Semitic races understand the words, there is absolutely, nothing," says Dr. Burnell. "These so-called sacrifices are also complicated with much recital of verses and subsidiary rites to secure to the performer abundance of wealth, food, cattle, good luck, &c., and are therefore of precisely the same character as the magical ceremonies described in the Samavidhana Brahmana. But apart from this and the Chapters of the Shadvinsha Brahmana and the Kausika Sutra, which treat of omens and portents, there are innumerable instances of similar ceremonies. The Atharva Veda is full of magical verses, some to remove disease, cause hair to grow on bald heads, and to abate the nuisance caused by vermin The incredible filthiness of some of these symbolical and magical rites is almost beyond belief, and the first part of the Aitareya-Aranyaka rivals the most obscene Tantras of the worshippers of Shakti."*

The elements of Astrology, intimately allied to magic, are met with in the Samavidhana Brahmana in the directions given concerning the seasons and constellations when sacrifices were to be performed; and many of the best known magical practices said to have been used in former times in Europe are recognizable in the Samavidhana. One of the most remarkable of these, known to this day in the

^{*} Burnell, p. xxiii.

darkest parts of Europe, is that of making a wax figure, which is melted over or near a slow fire, so causing the death of an enemy whose life wastes as the image wastes away. This was known to the Romans (Horace, Ep. 17, 76) and also to the Germans and other European races. According to the Samavidhana "the image of the person to be destroyed or afflicted is made of dough and roasted so as to cause the moisture to exude and then cut in pieces and eaten by the sorcerer. So also we find here amulets and other means of obtaining power over persons, such as love charms, and talismans to preserve the wearer not only against misfortune, but also against attacks of enemies and of animals, such as snakes But the peculiar importance of the Samavidhana Brahmana is that it contains a complete view of the Indian superstitions, drawn up at a time when they were extensively practised," and believed in.* These superstitions affected even the sacrifices which could only be performed during the summer solstice, and the funeral coremonies and other domestic rites, which could be performed only in the bright fortnight. In the Sâmavidhana, besides the Pitris or Manes, and the pishacas or ghosts, there are the Apsaras, Rakshasas and similar imaginary beings. The mentioning of certain things, the boasting of one's luck, &c., were regarded as unlucky, as apt to excite malicious beings into sinister activities.

This, our third Brahmana of the Sâma Veda, contains a rich store of legends indicative of the gradual development of Brahmanical theology. The reference to "Krishna Devakiputra" is significant. "Here he is yet but a scholar, eager in the pursuit of knowledge, belonging perhaps to the military caste. He certainly must have distinguished himself in some way or other, however little we know of it, otherwise his elevation to the rank of deity, brought about by external circumstances, would be inexplicable." In a foot note Weber expresses the opinion that mythical relations to Indra, &c., are at the root of this elevation. "Krishna worship proper i. e., the sectarian worship of Krishna as the one God, probably attained its perfection through the influence of Christianity."

In the Aranyaka of this Brahmana we find for the first time in Sanskrit literature the doctrine of the transmigration of souls and that in a tolerably complete form; and here also for the first time in Vedic literature the name of Rahu, the eclipse monster; circumstances regarded as evidence of the comparatively recent date of its composition.

The Vansha Brahmana is of little or no interest from our point of view. It is but a brief tractate, consisting The Vansha-Brahmana. of the names of the various professors or teachers (Acharyas) of the Sama Veds, together with those of their predecessors back to the founders or

^{*} Burnell, p. xxvi.

riginal teachers or Brahma. These names are arranged in three lifterent series. The first contains 35 names beginning with Brahma and ending with Amābashwa and Radha. From these two originated two different schools. With Amābashwa originated the Ansu School and with Radha the Govila School. The second series contains 27 names, beginning with Ansu and ending with Sarbadatta. All these belong to the Ansu School. The third series contains 14 names, beginning with Govila and ending with Nayana. These 14 pelong to the Govila School.

Here we have no ritual, nor philology, nor mythology, yet the Vansha Brahmana forms one of the eight named and annotated as Brahmanas by Sayana. It is a mere roll book of the heads of the Sama-Veda teachers or heads of schools from the beginning down

to the writer of the tractate, with a salutation to them all.

The Archeya Brahmana is also practically an index of the contents to the Sama Veda, and as such might

The Arsheya-Brahmana be called an Anukramani, composed with the view of helping the memory in the reciting

of the various chants or samans of which it consisted. It is however the only Anukramani that is regarded as a Brahmana. It is simpler in plan than the other Anukramanis. According to Dr. Burnell, "like all the literature of the Sama Veda, it is arid to the last degree; and except for the evidence it furnishes as to the reduction of the Sama Veda and the philological interest belonging to a ring of old names, it is devoid of value." It of course claims to supernatural and of fabulous age. It however belongs to the rahmana period.

Eight Brahmanas of the Sama Veda are mentioned by umārila Bhatta in the 7th century A. D., but there is no certainty sto whether these were those named above. The earliest authence evidence is that of Sayana's commentaries in the 14th century.

This may be the proper time to emphasize the place music has 1 the Sama Veda and its Brahmanas as seen from the old Indian oint of view. Europeans generally, when thinking of these old ompositions, think of them as they do of the Rig Veda and its Brahmanas, that is exclusively of the words as vehicles of thought, ot so did the old Indian. To him the Sama Veda and its Brahmanas were valuable for their Samans, that is their tunes or chants. The words were there, but they occupied a very subordinate place. It was the tunes, melodies or chants, to which these words were sung, which gave value and importance to the whole; and, as is the case with European tunes and chants, each had its own name; and curiums names some of these were, such as Devil-Killer, Cow's milk, dudra's bulls, &c., "most comical," Dr. Burnell remarks, "as applied to sacred chants." Some names are those of the composers or of the families of such, or the founders of tribes or of schools. The Samans, as we heard a great Italian violinist remark of

the Hindu music sung or played by the Tagores of Calcutta, are of the order of the Gregorian or Plain Chant. "The Saman, however being the older and less cultivated, one occasionally meets with passages which are forbidden by the rules of the Plain Chant, and are to a foreigner's ear, by no means pleasing." (Burnell).

It is to be remembered then that the 'Saman' is a tune, chani or melody, sung to words in prose or poetry, in a way minutely described; and 'ganas' are collections of such tunes and words arranged according to the purposes for which they were intended

The Sama Veda has for this reason been called the 'incantamenta' of ancient India, as "the best preserved record of a phase of belief of which we find traces in the histories of the civilization of all nations." Our word 'incantation' is still a witness to the ascription of a magical effect to music among the Latins. Germans held the same belief."

Sayana's commentary of this Brahmana is not of much value, hence Burnell gives but a few extracts from it; and adds that the "Mahabrahmana is so jejune that it is hardly worth while to swell the notes by quotations" from it.

The Devatadhyaya Brahmana.

The Devatadhydya Brahmana, including the old and new portions, consists of four short sections, the first of which alone deserves the name, as there we findt hree rules with examples for

the ascertaining of the deities of the Sama verses chanted. made to depend on the chorus of the chant which forms the finale of each Sama. The section closes with a short upanishad or mystic doctrine, as other Brahmanas do.

The second section contains "an enumeration of the colours of the different verses." On this Dr. Burnell notes that "the meaning of such passages which are not rare in Sanskrit-literature is hard to find; at first sight they appear to refer to personifications for the purposes of meditation, such as were used to a surprising extent by the later Buddhists. Such details are, no doubt, relatively recent, but I think that a distinction must be made between passages like this which occur in Vedic works and the apparently similar passages in the Tantras. The whole Indian literature is characterised by such minute, though wholly fanciful details; but their object in vedic works seems to be different from that of the later Tantras. In the first, knowledge is literally the same as power, and is supposed to give its possessor real influence and creative faculty; and the more extensive and accurate a priest's knowledge is, the greater his power is supposed to be. In the last, faith intervenes as an important element of religion, and these details are regarded merely as helps to meditation. The phrase Ya evam veds and the word Vidya, which perpetually occur in Vedic works but are unknown in later literature, mark this distinction very clearly In the Tantric works mystic union with a deity is the chief object to be attained, as the worshipper is thus protected and aided."

Dr. Burnell gathers from references in the third chapter to the four yugas or ages of the world, (the only reference in the whole Vedic literature to them) and to a 'day of Brahma,' such as is found in Mann's Institutes, and the Buddhistic character of the concluding words of the section, that it cannot be earlier than the early centuries A. D., when Brahman and Buddhistic doctrines had thoroughly interpenetrated,—the age of Jatakas and reminiscences of former births. "The old Vedic religion taught the creation of a new body for the sacrificer by means of religious rites. It knew nothing of final *nirvana* or *moxa*, a release from all works. The knowledge here promised is the object of rites in the last part of the Sâmavidhâna (iii., 7. 1), but nearly all the Sâma Brahmanas show traces of Buddhist influence and belong to an effete age."

He therefore concludes that, though it contains an old fragment or two, it cannot be put down at a higher date than the 4th

century A. D.

The Sanhito-Upanishad Brahmana consists of a single chapter in five brief sections. Dr. Burnell remarks that from a literary point of view the text is worthless, but that the first three sections furnish some interesting information, "more especially" "the first traces of the systematic study of the Saman or chant." In his "Andria Grammarians" pp. 26, 34, &c., Dr. Burnell has shown that "the beginnings of all Indian science are to be sought for in the Brahmanas."

"The first section treats of the fancied effects of recitation in different ways. The second and third sections show the first stage in the process of analysis of the relation between the Saman and the words, subsequently so developed that nothing like it can anywhere be found. Chimerical effects are attributed to musical peculiarities in the chant." "The fourth section," Dr. Burnell states, "is brief, and that is the only merit that can be attributed to it, for it is on the never failing topic of the merit of particular presents to a religious teacher. Disquisitions of this kind abound ad nauseam in Sanskrit literature of all periods, and exhibit a strange phase of the Hindu mind. To a foreigner it is simply impossible to understand how men who could occupy themselves in grammatical analysis and metaphysics with such success as has been done in India could condescend to such puerilities as imagining the effects of all kinds of presents from a paltry mess of gruel up to impossible sums of money. . . The most perfunctory observation of actual fact would soon have dispelled such illusions as occur in this section, but they command belief even in the present day. The last section is pure mysticism, to most of which it seems impossible to attach any precise meaning."

Of the Jaiminiya or Talavakāra-Brahmana of which the Kena Upanishad formed a part, Prof. W. D. The Jaminiya Brah-Whitney writes*:--"The Jaiminiya is on the whole a dull and uninteresting work, as compared with the others of its class. A most unreasonable share of its immense mass is taken up with telling on what occasion some being 'saw' a particular saman, and 'praised with it', thereby attaining certain desired ends, which may be attained by others that will follow his example; and the pseudo-legends, thus reported or fabricated, average of a degree of flatness and artificiality quite below the ordinary. Of course there are extensive passages of a different character; and also some of the stock legendary material of the Brahmana period appears here in a new setting, or a different version, or both. Decidedly the most interesting case of the latter kind, so far as I have observed, is the passage which, with a true insight, Burnell himself selected and published in 1878 as a specimen," under the heading "A Legend from the Talavakara or Jaiminiya Brahmana" at Mangalore in 1878 (pp. 40, 24mo). It is also included in the Acts of the International Congress at Florence, Vol. ii. pp. 97—111.

After reproducing the Jaiminiya version of the Chyavana legend, which will be found below among our extracts concerning Indra, Prof. Whitney adds:—"Whatever may to thought respecting the extract already published by Burnell, it will hardly be denied that this story wears a less original aspect than the corresponding one (or ones) in the other Brahmanas.... The pervading accordance of the various Brahmanas in language, style and contents is the most striking fact about them. They evidently come in the main out of one period and their differences appear to be of minor consequence... In point of language the Jaiminiya stands fully upon the general plane of the Brahmanas, offering no signs either

of special antiquity or of more modern date."

The Keno Upanishad was for a long time regarded the only remnant of the 4th Brahmana extant. The fact that it was translated by Rajah Ram Mohun Roy, the founder of the Brahmo Somaj, adds to its interest. It is divided into two parts, the first of which treats of the existence of the Supreme Being, Brahma, giving as its authority "the earlier sages who have taught us this." The second part contains an account of a mediator between God and man, corresponding to the Roman Catholic idea of the Virgin Mary. She is Uma Haimavati, who is afterwards known as the wife of Siva. She is represented as "mediatrix between Brahma and the other gods, probably because she is imagined to be identical with Sarasvati, or Vach, the goddess of speech, of the creative word."

^{*}In a paper on the Talavakara read before the American Oriental Society.

The Mantra Brahmana is wholly in metrical form (hence, the name) and almost altogether in the form of The Mantra Brahmana. addresses or prayers—the connecting links being so sparingly given that the Editor continually refers to the Gobhila's Grihya Sutra for the necessary explanation. It is divided into two Prapatakas or Books, each of which is sub-divided into eight Khandas or chapters. The first of these Books gives the Mantras connected with the marriage ceremony, the taking of the bride to the bridegroom's house, the conception, quickening and birth of the first male child, the shaving of his head by the village barber, the adorning of him with the sacred thread, the placing of him as a student or Brahmacharin with a Guru or teacher, and under the care of the god Stick or Danda for protection. The book ends with his consigning his cows to the care of the god Pushan, thanking his divine weapon, the Stick or Club, for its providing grass for his cattle, which he also addresses in prayer, asking them to increase in number, so that he may have more milk in future. It contains much that is obscene.

The mantras given in Book II. partake more of the nature of the teaching found in the Aranyakas or Upanishads; and both it and the first book give unmistakable evidence of their being not so old as some of the other Brahmanas. It begins with invocations and prayers to the snakes of the four quarters, to the earth, to Rudra, Indra and the seasons, asking for long life, rice, air, fire, and that when he does die he may not again be cooped up in a body; he calls on his soul to sing the praise of him who gave him note to eat.

He then gives rice pudding to Yama that he may protect his cows and give him a good reputation. He offers a goat and asks for cows, goats, camels, buffaloes, &c. From Usha he asks for long life to his children.

With pindas, cloths and water, he worships his ancestors; and commits himself to the care of that great spirit that pervades the three worlds, Para-Brahma, that all-pervading, formless being which rests upon the whole universe; and he asks to be equitable like the sun, glorious like fire, powerful like the wind, sweet-scented like the moon and intelligent like Brahaspati. He also salutes Rudra, Brahma and Surya.

He seeks to be delivered from idleness and worships Bisrava. Before leaving his bed in the morning he addresses the sun to make him illustrious among all the three castes. He further asks those gods and goddesses who left him at night to come back and take Possession of him during the day-time. He asks the sun god to restore to him the powers lost at night and offers him ghee, so that he may get up with its rising and not stop from work before its setting.

He now worships his household deities and asks for disciples

from distant and different quarters. He makes an offering to the sun and moon praying for power to bring men under his control; and, in correction of some current views, remarks that "only fools say that you, Sun, have your other side dark; but I assert that you are lighted on the other side." He offers and asks for eatables for night and day. He then takes his Club or Stick and prays to it to protect him from his enemies.

By means of drugs he destroys all worms within time. He then goes to his meal, squats upon his matted Kusa-grass after

washing his feet, and partakes of eatables duly named.

The Brahmana ends with the prayer that Aryans, and espe-

The Brahmana ends with the prayer that Aryans, and escally wise Aryans, be preserved from killing cows.*

III. The Black Yajur-Vedat (Taittiriya) Brahmana.

To this Veda belongs only the Taittiriya-Brahmana. It was edited by Dr. Rajendra Lala Mitra, in the Bibliotheca-Indica. Forming part of it are the Taittiriya-Aranyaka, and the Taittiriya-Upanishad, the first of which was also edited by Dr. Mitra in

the Bibliotheca-Indica.

The Taittirya Brahmana is divided into three Kandas or Books, of which the first is sub-divided into eight chapters, which in their turn are further sub-divided into many sections called anuvakas. The second and third Kanda are sub-divided into nine anuvakas each; and each anuvaka is devoted to a separate series of rituals, including

† The Ezur Veda of the Jesuits was an imitation of this Veda. An able article on it by Mr. F. Ellis was published in the Transactions of the Bombay Diterary Seciety.

^{*}Pundit Satyavrata Samasrami published the Mantra Brahmana in the Hindu Commentator in 1872, with a Sanskii: Commentary and a Bengali translation. This text was severely criticised by Prof. Kuaner in his excellent edition of the Gobbila Grihya Sutras in 1884; and the pundit, acknowledging the defects of his first edition (though he says he never saw Prof. Kuaner's criticism) published an improved edition in his journal Usha (the Dawn). In it he explains that the real Brahmana of the Kanthumas consisted, like the Satapatha Brahmana, of forty Adhyayas. The Praudha consists of 25, the Sadvinsa of 5. These 30 are devoted to Srauta ceremonies, and form one whole. Then follows the Mantra-Brahmana, consisting of two Adhyayas, devoted to Grihya ceremonies, and lastly the Upanishad, consisting of eight Adhyayas or Prapathakas, making 40 in all. The remaining five Brahmanas are treated by P. Samasrami as Anu-Brahmanas. The Mantra-Brahmana is presupposed by the Gobhila Grihya Sutras-but it was regarded as so very sacred by the Sakkha (or School of Brahmans) to which it belonged that it was kept 80 secret that Western Orientalists regarded it as for ever lost. But when the Duke of Edinburgh visited India in 1869-70 the natives of India manifested great loyalty. and among other things allowed him to enter an orthodox Hindu Zenana, and to hear our Pundit chant, as a Saman, the Mantra Brahmana, with the result that torrents of abuse were poured upon the heads of the householder and of the Pundit, and shortly after the eyes of the profane were allowed to feast upon the long lost Mantra Brahmana. This is what Prof. Max Müller calls "a curious discovery." See the Pundit's Periodical called Usha or Dawn, Month Sravan, 1812, Sak. (July August 1889); and the Academy, June 7, 1890.

he entire circle of the ancient domestic sacrifices. In addition to

hese there is appended an Aranyaka and an upanishad.

The first Kanda gives an account of the rituals connected with the establishment of the household fire. Then follow in succession the rituals connected with the bringing in of the cattle and milking them, the oblation of fermented Soma juice and co-ordinate and subsidiary rituals, and ending with the coronation sacrifices.

The second Kanda ends the continuation of the coronation ceremony, but it is chiefly devoted to the fire sacrifices, known as Agnihotra, including invocations to a number of divinities, and a special story of the creation of man, &c. and of the origin of the

word Svaha and of the sacrifice called Agnihotra.

The third Kanda treats of the constellations, rituals of the waning and waxing moon, and full and new moon, human sacrifices, and those of special animals, expiations connected with defects, the horse sacrifice and a number of other oblations.

Dr. Rajendra Lala Mitra, to give, as he says, "an idea of the jejune character of the myths" of this Brahmana, cites in his Introduction, the following explanation of why a cow immediately on calving should not be milked.

"Certain descendants of Angira, the expounder of the 4th Veda, had a lean white milch cow, which for want of grass lived on the pressed stalks of the Soma vino. The sight of this grieved the owners much, and they performed a sacrifice which brought on plenteous rain, every drop of which grew up into nutritious vegetables. The Pitris besmeared them with poison when the cow was affected, and appeared diseased before the sacrificers. They enquired who had caused the evil, whereupon the Pitris said, 'We, co-sharers of the ceremony, have caused this.' The sacrificers then gave a share of the sacrifice to the Pitris who benignantly removed the poison. When the cow was fattened by profusion of fodder, the calf was let loose and requested by the sacrificers to drink a little milk and leave the rest for sacrifice. The calf refused to do so unless they would engage to milk the cow for the first ten days after calving, and to allow the calf to suck for a period equal to one-fifth of the day or night after the morning and evening milking. The culf which drinks for a longer period is cursed by Rudra."*

The above and the story of the creation which will be found under the heading Oreation, are the only specimens Dr. Mitra gives of this Brahmana in his Introduction to it.

The Yajur-Veda has come down to us in two parts or formsthe one called the Black or Dark Yajus, the other the White or Bright Yajus. The matter is practically common, but the arrangement very materially differs. In the Black Yajus the sacrificial formulas, their explanations and the account given of their teremonials are all rendered as one connected whole, and evidently contemporaneous as to their origin, all following close upon the hymns or Mantras, the Sanhita proper—to which they form a true supplement. In the White Yajus, on the other hand, the formulas,

^{*} Weber's History of Indian Literature, p. 71.

and their explanations and ritual are entirely separated from one another, the first being assigned to the Sanhita, and their explana. tion and ritual to the Brahmana, as in the Rig- and Sama-Vedas Thus it will be seen that each of the two forms of the Yajur Veda has quite independent Brahmanas. Tradition and internal evidence bear upon the schism.

The ancient Yajur Veda school of
The word is used, because of this schism, as a term of reproach. In a list preserved of people who are to be sacrificed at the Purusha-medha, is found the name Charaka-Acharya, the teacher of the Charakas, as the proper victim to be offered to Dushkrita or Sin. "This passage," as Max Müller remarks,* "together with similar hostile expressions in the Satapatha Brahmana, was evidently dictated by a feeling of animosity against the ancient Schools of the Adhvaryus."

The writers of the different Brahmanas were divided into differing and frequently opposing schools, amounting as we have just seen to direct enmity. Those of the Black Yajus manifested real hostility to those of the White Yajus; and the feeling was return. ed with interest. The former were called Taittiriya, a name to explain which it is said that the pupils of this school of priests were transformed into partridges (tittiri) in order to pick up the Yajus-verses disgorged by one of their companions who was wroth with his teacher. Weber thinks the legend originated in the nature of the Black Yajus, which is "a motley undigested jumble of different pieces, represented in the story by the variegated appearance of the partridge." Another of the principal schools of the Black Yajus is supposed to owe its name Khândikiyas, to the same fact that the Black Yajus is made up of Khandas, fragments. The White (Sukla or Suddha) is on the other hand so called either because the Mantras and Brahmanas are so clearly distinguished from one another, or because the Mantras had been cleared and separated from the Brahmanas, and thus the whole made more lucid and intelligible, as contrasted with the Black (Krishna) in which the verses and Brahmanas proper are mixed together and consequently less intelligible. The Kâthaka is the only work of the Brahmana order mentioned by name by the great Sanskrit writers as belonging to this school of the Black Yajus.

The Brahmana portion of the works of the Apastamba School is "extremely meagre as regards the ritual, and gives but an imperfect picture of it. It is however peculiarly rich in legends of

a mythological character."

Among the legends of the Maitra Brahmana of the Black Yajus is that of King Brihad-ratha, who, penetrated by the nothing ness of earthly things, resigned the sovereignty into the hands of his son, and devoted himself to contemplation, is there instructed by Sakayanya upon the relation of the soul to the world. Sakayana communicates to him what Maitreya had said upon this subject. The Brihadratha here mentioned is identified with Brihadratha, King of Magadha, who according to the Mahabharat (ii. 756), gave up the sovereignty to his son Jarásamdha (afterwards slain by the Pandus) and retired to the wood of penance. On this Weber remarks—"I cannot forbear connecting with the instruction here stated to have been given to a king of Magadha by a Sákáyanya the fact that it was precisely in Magadha that Buddhism, the doctrine of Sakyamuni, found a welcome. I would even go so far as to conjecture that we have here a Brahmanical legend about Sakyamuni...Maitreya, it is well known, is with the Buddhists the name of the future Buddha, yet in their legends the name is also often directly connected with their Sakyamuni. Having reference to the reading of the Buddhists concerning transmigration, the two facts are not at all inconsistent with one another."

The doctrine of the Maitra Upanishad is in close connection with the opinions of the Buddhists, although from its Brahmanical origin it is naturally altogether free from the dogmas and mythologies peculiar to Buddhism. At the present time there are Maitra Brahmans living near Bhadgaon, at the foot of the Vindhya, with whom other Brahmans do not eat in common; 'the reason may have been the very early Buddhist tendencies of many of them'.

A large number of the Brahmanas of the Black Yajus are known only by quotations from them which are occasionally met with in other works.

As the Upanishad of this Brahmana partakes a good deal of the character of an ordinary Brahmana, its opening words may be puoted as of special interest as giving the original meaning of Om, the most sacred word in Hinduism. They run thus:—

"Let a man meditate on the syllable Om, called the Udgitha, for the Idgitha (a portion of the Sama-Veda) is sung, beginning with Om. The all account however, of Om is this:—The essence of all things is the earth, he essence of the earth, is water, the essence of water the plants, the essence of plants man, the essence of man speech, the essence of speech the Rig-Veda, he essence of the Rig-Veda the Sama-Veda, the essence of the Sama-Veda the Idgitha (which is Om). That Udgitha is the best of all essences, the highest, esserving the highest place, the eighth. What then is the Rik? What is the iman? What is the Udgitha? This is the question. The Rik indeed is peech, Sâman is breath, the Udgitha is the syllable Om. Now speech and reath, or Rik and Sâman form one couple, and that couple is joined together the syllable Om. When two people come together, they fulfil each other's esire. Thus he who knowing this meditates on the syllable Om, the Udgitha comes indeed a gratifier of desires, That syllable is a syllable of permission, for whenever we permit anything we say Om, yes. Now permission is ratification. He who knowing this meditates on the syllable Om, the Udgitha, comes indeed a gratifier of desires. By that syllable Om, the Udgitha, somes indeed a gratifier of desires. By that syllable does the threefold lowledge (the Sacrifice) proceed. When the priest gives an order, he says Om; when the priest sings, he says Om, all for the glory of that syllable. Ac.

IV. The White Yajur Veda (Vajasaneyi-Sanhita) Brahmanas

To this Veda belongs the Satapatha Brahmana which was edited by Weber, Berlin 1855 (see Max Miller's Hist. of Ancient Sanskrit Literature, pp. 349-360) and translated down to Book vii.

by Prof. Eggeling in the S. B. E., vols. xii., xxvi., xli. leaving the remaining Books to appear in vols. xliii. and xliv. This Veda is called Vajasaneyi-Sanhita (contracted Vaj. S. after Vajnavalkya Vajasanevi.

The Satapatha (or 100 path) Brahmana, so-called because it consists of 100 paths or sections, each called a Brahmana, is the best known, the most important and most significant of all the Brahmanas, and it is also regarded as one of the most modern of all the Vedas. The first nine books or Kandas continually refer to the first 18 books of the White Yajus Sanhita, and are indeed regarded as a running commentary upon them. The sacrifices of the Vedas are divided into three classes, which stand out very markedly from one another, the Soma sacrifices, the animal sacrifices and the haviryagnas or offerings of milk, butter, grain, food, &c. Books I and II of the Satapatha Brahmana treat of the last of these three, Hence the first chapter gives an account of the vow of abstinence from certain kinds of food, especially meat, and from other carnal pleasures. Near the close of Book first we have the disgusting legend of Prajapati and Dawn and the well-known story of Ida or the horned fish and the Deluge.

Books iii and iv. treat of the ordinary forms of the some sacrifice, the most sacred of the Vedic sacrificial rites. It includes in it an account of the animal sacrifices, as these latter, though occupying an independent position of their own, were also included as parts of the Some sacrifices, and as such of minor importance.

In the 4th Book, the 5th chap and 2nd section, there is a full account of the sacrifice of the "Barren Cow," which includes a

discussion of the sacrifice of a cow in calf.

Book v. is taken up with the two great sacrifices of Vajapeys and Rajasaya or inauguration of a King. The former may be translated the sacrifice of the 'Drink of strength' or 'race cup'

Book vi. and vii., while treating of the building of the fire altar includes a discussion on animal sacrifices; with curious reflections on gold leaf, gold man and gold child, and the tortoise as representing heaven, air and earth. The victims specially dwelt upon are he goats and rams, whose death is brought about in a most barbarous and cruel fashion. But the great feature of all these sacrifices is the Soma, a survival of Totemism and Sabaism welded together.

Book xii, called Sautramani, treats of Prayaschitta or penance in general (treated in the last chapter of Aitareya Brahmana), while Book xiii, called the Assamedha, treats at some length of the horse

sacrifice though in a much more superficial manner than some other secrifices; and then with extreme brevity the Purusha-medha or human sacrifice, the universal sacrifice and the sacrifice to the The last six chapters are of a purely speculative and legendary character, and form by themselves a distinct work or Upanishad under the name of Vrihad-Aranyaka, a circumstance leading to the conclusion that it is of much more recent origin than the earlier chapters. We arrive at the same conclusion from the fact that the legends met with in these latter chapters are mostly of an historical character, and are chiefly connected with individual teachers, who cannot have lived at a time very distant from that of the legends themselves. In the earlier chapters on the contrary, the legends are mostly of a mythological character, or if historical, refer principally to occurrences belonging to remote antiquity. King Janamejaya, who figures so largely in the Mahabharat, is mentioned here for the first time, in a passage from which we learn that the care taken of his horses had passed into a proverb. Here also Rudra for the first time is called Mahadeva. In the 11th Book frequent mention is made, and for the first time, of Janaka, King (Samraj) of Videha, as the patron of Yajnavalkya. All these circumstances and many others go to show the comparatively recent origin of these latter chapters.

The 14th Book* contains a legend concerning a contention among the gods, in which Vishnu came off victorious; whence it became customary to say 'Vishnu is the luckiest (*sreshtha*) of the gods.' This is the first time that we find Vishnu brought into such prominence; he otherwise appears only in the legend of the three strides, and as the representative of the sacrifice itself,—a position which is, in fact, ascribed to him here also. Indra, as here related, afterwards strikes off his head in jealousy. This story is however differently told: The gods send forth ants to gnaw the bowstring of Vishnu, who stands leaning on his bended bow; the string snapping and springing upwards, severs his head from his body. The same legend recurs in the parallel passages of the Taitt.

Aranyaka and Panch. Brahmana.

The aim of the Yájnavalkíya-Kánda is the glorification of Yájnavalkya, and it recounts how, at the court of his patron Janaka, King of Videha, he silenced all the Brahmans of the Kurupanchalas, &c., and gained his patron's full confidence (see Book xii of the Mahabharat). Mention is made of Yájnavalkya's two wives, Maitreyi and Kátyáyaní for the first time in the eighth Brahmana of the preceding Book.†

"The legends interspersed in such numbers throughout the Satapatha Brahmana have a special significance. In some of them",

^{*} Book XIV is the Vrihad-Aranyaka, edited and translated by Roer in the Bibliotheca Sacra.

[†] Weber's His. p. 126. see note.

Weber* remarks, "the language is extremely antiquated, and it is probable, therefore that before their incorporation into it they

The Sat. P. Brahmana Legends and the Mahabharat. possessed an independent form." These include the legends of the Deluge and the rescue of Manu, the restoration to youth of Chyavana by the Asvins at the request of

his wife Sukanya, of the love and separation of Pururavas and Urvasî, and several others. "Many of them reappear as episodes in the Mahabharat in a metrical garb and often very much altered, It is obvious that we have here a much more intimate connection with the epic than exists in the other Brahmanas." We find the explanation in the fact that "this Brahmana substantially originated and attained its final shape among the tribes of the Kurupanchalas and the neighbouring Kosala-Videhas. The King of the latter, Janaka, who is represented in it as the chief patron of the sacred doctrine it embodies, bears the same name as the father of Sita and father-in-law of Rama, in the Rámáyana, This is, however, the only point of contact with the Ramayana legend which can here be traced, and as the name Janaka seems to have belonged to the whole family, it also virtually disappears. Nevertheless, I am inclined," continues Prof. Weber, identify the father of Sita with this exceptionally holy Janaka, being of opinion that Sita herself is a mere abstraction, and that consequently she had assigned to her the most renowned father possible. As regards the special relation in which the Brahmana stands to the legend of the Mahabharata, Lassen, it is well known, takes as the fundamental feature of the latter a conflict between the Kurus and the Panchalas, ending in their mutual annihilation, the latter being led by the family of the Pandus, who came from the West. Now at the time of the Brahmana, we find the Kurus and the Panchalas still in full prosperity and also united in the closest bonds of friendship as one people. Consequently this internecine strife cannot yet have taken place. On the other hand in the latest portions of the Brahmana, we find the prosperity, the sin, the expiation, and the fall of Janamejaya Parikshita and his brothers Bhimasena, Ugrasena and Srutasena, and of the whole family of the Parikshitas, apparently still fresh in the memory of the people and discussed as a subject of controversy. In the Mahabharata boundless confusion prevails regarding these names Janamejaya and his brothers are represented either as great-grandsons of Kuru, or else as the great-grandsons of the Panduid Arjuna, at whose snake sacrifice Viśampáyana related the history of the great struggle between the Kurus and the Pandus. Adopting the latter view, which appears to be the better warranted, from the fact that the part of the Mahabharat, which contains it, is written in prose,

and exhibits a peculiarly ancient garb,—the supposed great internecine conflict between the Kurus and the Panchalas, and the dominion of the Pandavas must have been long past at the time of the Brahmana. How is this contradiction to be explained? That something great and marvellous had happened in the family of the Parikshitas, and that their end still excited astonishment at the time of the Brahmana has already been stated. But what it was we know not. After what has been said above, it can hardly have been the overthrow of the Kurus by the Panchalas; but at any rate it must have been deeds of guilt; and indeed I am inclined to regard this as yet unknown 'something' as the basis of the legend of the Mahabharat.*

"To me it appears absolutely necessary to assume, with Lassen, that the Pandavas did not originally belong to the legend, but were only associated with it at a later time, for not only is there no trace of them anywhere in the Brahmanas or Sutras, but the name of their chief hero, Arjuna (Phalguna), is still employed here, in the Satapatha Brahmana (and in the Sanhita) as a name of Indra; indeed he is probably to be looked upon as originally identical with Indra and therefore destitute of any real existence. Lassen further concludes from what Megasthenes reports of the Indian Heracles,† his sons and his daughter Pandaia and also from other accounts in Uurtius, Pliny and Ptolemy, that at the time when Megasthenes wrote, the mythical association of Krishna (?) with the Pandavas already existed. 1 But this conclusion, although perhaps in itself probable, is at least not certain; and even if it were, it would not prove that the Pandavas were at that time already associated with the legend of the Kurus. And if we have really to assign the arrangement of the Madhyamdina recension to about the time of Megasthenes, it may reasonably be inferred from the lack of all nention of the Pandavas in it, that their association with the Kurus uad not then been established, although, strictly speaking, this conclusion has weight, not so much for the period when the arrangement of the work actually took place, as for the time to which the pieces arranged belong.

"As with the epic legends, so also do we find in the Satapatha

^{*} See the story of the Brahman's curse of Vriddhadyumna for his improper sacrifice: (Ait. Br. iii. 48).

[†] The incest of Hercules with Pandaia must certainly be traced, says Weber, to the incest of Prajapati and his daughter, so often touched on in the Brahmanas.

[†] Curtius and Pliny wrote in the first, and Ptolemy in the second century. A. D. At the August (1895) meeting of the Buddhist Text Society, an old Burmese picture was exhibited, it is believed, of the original of the Ramayana story, without either Rama or Hanuman, in which Rawana is represented as an Aryan (Iranian) invader of Ceylon from the west, defending his conquest from another Aryan invader from the mainland of the Indian continent. It is now generally admitted, on unquestionable authority, that the Asurces of the old Hindus were none other than their brethren of Persia, &c.

Brahmana several points of contact with the legends of the Bud. dhists on the one hand, and with the later The Sat. P. Brahmana tradition concerning the origin of the and Buddhism. Sánkhya doctrine on the other... As regards the Buddhist legends the Sákyas of Kapilavastu (whose name may possibly be connected with the Sákáyanins of the tenth kánda and the Sákáyanya of the Maitrayana-Upanishad) called themselves Gautamas, a family name which is particularly often represented among the teachers and in the lists of teachers of the Brahmana. It is moreover the country of the Kosalas and Videhas that is to be looked upon as the cradle of Buddhism:—Svetaketu son of Aruni one of the teachers most frequently mentioned in the Satapatha Brahmana is with the Buddhists the name of one of the earlies births of Sakyamuni."* Prof. Weber thinks the use of Magadha Arhat, Sramana, Maha-brahmana and Pratibuddha, are also suggestive of Buddhism. "The name Chelaka, also in the Brahmana may possibly have some connection with the peculiarly Buddhistic sense attached to the word chela. Ajatasatru and Brahma datta, on the contrary, are probably but namesakes of the two persons designated by the Buddhists under these names as con temporaries of Buddha (?). The same probably also applies to the Vatsiputriyas of the Buddhists and the Vatsiputras of the Virh Arany. (v. 5.31) although this form of name, being uncommon perhaps implies a somewhat closer connection. It is however the family of the Kátyáyanas, Kátyáyaniputras, which we find repre sented with special frequency among the Buddhists as well as in the Brahmana (although only in its very latest portions). We find the first mention of this name in the person of one of the wives o Yájnavalkya, who is called Kátyáyani....It also appears frequently in the lists of teachers, and almost the whole of the Sutras, belong ing to the White Yajus bear this name, as that of their author-Of these we do not treat.

From all these matters touched upon, it will be seen that the Satapatha, though by no means the oldest, has been found of greates interest to students.

The Mandala Brahmana is attached to the Yajur Veda.

V. The Atharva-Veda Brahmana.

Gopatha-Brahmana, or the Brahman's Brahmana, but feeld represents the Brahmana stage of Sanskrit literature. The contents are a medley, derived from various sources. Pro Whitney finds its essential feature in the multitude of incantation which it contains, pronounced either by the person who is himse to be benefited, or, more often, by the sorcerer for him, and directe

^{*} Weber's History of I. L., pp. 134-8.

o the procuring of the greatest variety of desirable ends: such wealth, health, power, downfall of an enemy, success in love or play, "the removal of petty pests, and so on down to the growth f hair on a bald pate." (Loc. Cit. iii. p. 308.) A talisman, such as a necklace, or some wonder-working plant, may be given as the external means. The first half of this Brahmana is essentially of a neculative cosmogonic import, and is particularly rich in legends, a good few of which appears in the Satapatha Brahmana. The first hapter traces the origin of the universe from Brahma; from the ourth section of which it would appear that Atharvan is considered is a Prajapati or king, appointed by Brahma to create and protect subordinate beings; while chap. v. contains remarks identifying Purusha with the year, and allusions to the calendar. The second 18lf contains an exposition of various points connected with the Srauta ritual, apparently taken from the Aitareva Brahmana 'The Veda," says Madhusûdana, "is divided into Rik, Yajush and Sáman for the purpose of carrying out the sacrifice, under its three lifferent forms. The duties of the Hotri priests are performed with the Rig-Veda, those of the Adhvaryu priests with the Yajur Veda, those of the Udgatri priests with the Sama Veda. The duties of the Brahman (priests) and the sacrifices are contained in all three. The Atharva-Veda, on the contrary is totally different. It is not used for the sacrifice, but only teaches how to appease, to bless, to curse. &c." Elsewhere, with reference evidently to the sacrifice, the Yajur Veda is called the head, the Rik the right, the Saman the left, the Adesa Upanishad the vital breath, and the Atharvangiras, the tail. Still the Gopatha Brahmana, is a real Brâhmana, written in the same language, breathing the same spirit, and treating of the same sacrifices. MSS. of the Gopatha Brahmana An edition of it was published in the are very scarce. Bibliotheca Indica in 1872. It makes no reference to the Brahman-Veda, but the songs of the Atharvangiras are mentioned under the names of Atharvana-Veda and Angirasa-Veda. large portion of the Gopatha-brâhmana is taken up with what is called the Virishta, the Una, Yalayama, or whatever else the defects in a sacrifice are called, which must be made good by certain hymns, verses, formulas, or exclamations. There are long discussions on the proper way of pronouncing these salutary formulas, on their hidden meaning, and their miraculous power. The syllable Um, the so-called Vyahritis, and other strange sounds are recommended for various purposes, and works such as the Sarpa-Veda, Pischa-Veda, Asura-Veda, Itihâsa-Veda, Purâna-Veda, are referred to as authorities (i. 10.)" M. M's His. p. 451. The other Brahmanas deal largely with accidents, defects, &c. and the penances by which their effects are nullified. The treatment of such will be found, for example, in the penultimate book of the Aitareya-brâhmana. The one thing which struck Max Müller as peculiar to the Gopatha Brâhmana was its account of the creation, which we give below under the head—" Creation."

Its points of agreement and disagreement are sometimes rathe amusing, as for example in the story of Vasishta receiving a special revelation from Indra, common to both the Brahmana of the Black Yajus and the Gopatha. Both relate that because of this special revelation Vasishtas had always acted as Purohita; but when the former tells how on this account he had further been appointed Brahman or superintending priest or President; the Atharvans say that the office by right belongs to a Bhrigu or in other words to their representative. It reminds one of the some what similar contention between the Judgites and the Besantites in the assemblies of the Theosophists over a so-called revelation from the Pseudo-Mahatmas.

It will be noticed that in our list of Brahmanas we have some times inserted the names of both Aranyakas Upanishads, Aranyakas. and Upanishads as forming parts of the Brahmanas. There being a volume of this series of "Sacred Books of the East, Described and Examined" given to the examination of the Upanishads, we leave them outside the plan of this volume. As already stated, each Veda has an appendix known as an Aranyaka or 'forest portion,' studied in the forests by ascetics, spoken of by Megasthenes as Hylobioi, a literal translation of the Sanskrit vana prastha, 'living in the woods.' Attached to and sometimes regarded as included in these Aranyakas are the Upanishads, the ancient philosophical speculations. As compared with other Sanskrit literature the Aranyakas must be allowed to be nearer in age and character to the Brahmanas proper. They deal sympathetically with sacrifices, which can scarcely be said of the Upanishads. Their object is to show how sacrifices may be performed by a mere mental effort by people living in the forest (ascetics, &c.), without any of the pomp described in the Brahmanas proper. . The worshipper had only to imagine the sacrifice, to go through it only in his memory, and thus acquire the same merit 81 the performer of tedious rites.*

Alongside of the extraordinary development of ritual and priest-craft, as evidenced in the Brâhmanas, the old poetic gift as seen in the Hymmus was still producing fruit of various qualities, as found in the Atharva Veda; and there was also going on at the same time, sometimes in friendly alliance and sometimes in deadly antagonism, a most remarkable development of speculative thought to the disparagement and over-shadowing of hymns, gods, and ritual. In the Sanhitas we have the religion of prayer

^{*}See Max Müller's A. S. L. pp. 313 f., and Max Müller's Lect. on Origin art Growth of Beligion, London, 1882,

and praise, in the Brahmanas that of rite and ritualistic observance. The relation of the Brahmanas to the Mantras is comnared to that of the Book of Leviticus to the Book of Psalms. A better comparison, we think, is that of the Talmud to the Bible, or the Gemara to the Mishna, among the Jews; or, still hetter, that of the Zend or Parsi comment to the Avesta or original text. But it must be always borne in mind, as we have more than once already stated, that to the Hindu, Brahmana and Mantra are of equal authority.

Side by side with both these we have, but of less nominal authority, a religion of mere speculation or philosophy, in which the whole pantheon with its hymns is sublimed away into illusion and deception, or into the one eternal all-embracing unconditioned Brahma, in which it is taught that there is something holier and higher, better and more enduring, than the most elaborate sacrifice, horse or human, or the most imposing ritual, and that was to know consciously the great soul of the true and absolute Self, and that the human soul was it.

The Brahmans, however, ruled supreme in both rite and speculation with this difference, that in the former they practically held xclusive sway, while in the latter they had powerful competitors. among whom Buddha and the founder or the founders of the Jain eligion met), including kings and females and even members If the lower castes. The treatises in which these speculations are reserved to us are called Upanishads. They are of various ages, ome of them as old as many of the Brahmanas, while others are auch younger than the age of Buddha.

While we classify those various works into Sanhitas, Brahmanas and Upanishads, and define them as having very marked characeristics, and as old, older and oldest; yet it is also true that they annot be separated from one another by any hard and fast line of lemarcation. Their development was gradual, extending over many tenturies and during much of that time they overlapped one another -Much in the Brahmana, for example, is older than the Sanhita.

CHAPTER III.

Generally speaking, the Brahmanas consist of regulations regarding the employment of the mantras in Nature of the contents of the worship, including especially the various ie Brahmanas. and very numerous sacrifices. They expound

te etymology and meaning of the terms used, and the mystical gnifications of the rites performed, all of which are interspersed nth stories or legends illustrating or enforcing these various signications. They consist "for the most part of mystical, historical, aythological, etymological, and theological discussions," of very ttle interest to the modern reader, Indian or European. If the appendages known as Upanishads be taken into consideration, we have also included in the Bråhmanas philosophical explanations of the mysteries of nature. If the mantras be the oldest hymns of the Aryan branch of the human family, the Bråhmanas contain the oldest rituals, the oldest philosophical notes, the oldest legends of myths, and the oldest philosophical speculations of the Indo-European race. Naturally enough the Brahmanas, composed, as they must have been, by different sets or families (Charanas or Sakas) of priests, and attached to different Vedas, show a good deal of variety, amounting at times not only to contradictions, but to exhibitions of animosity towards works regarded as heterodox, with the result that most of these works have perished. Still a large number remain.

It is exceedingly difficult, without both entering into great details and giving long unmutilated extracts, to give a correct idea of the contents of the Brahmanas.

There is a story of Her Majesty Queen Victoria's visit to one of the cottages on her estate at Balmoral, and being curious as to the contents of the pot boiling over the fire, asking the old woman who presided, what was in it. The old woman answered that there was such and such "intil't,"—a word which, repeated along with every separate ingredient, completely puzzled the Royal visitor. In answer to similar questions, we would now try to state what is 'intil't's Brâhmana, and also explain the terms by which the contents are described by Hindu divines. The Brâhmana mess is said to contain six ingredients. There is vidhi in it, there is arthavâda in it; there are nindá and samsâ, as also purâ-kalpa and para-kriti, in it

1. Vidhi, the first of these, means rules on the performance of particular rites, as to what the priest should do and say. This of course is the raison d'être of the Brahmana. It corresponds to the halakah of the Jewish priest; the remaining five ingredients in the dish correspond to the Jewish haggadah.

2. Arthaváda* means the explanations of the mantras and rites. This is what is called the philosophical ingredient, as in it are found the germs of the various systems of Hindu Philosophy, as also of grammar. It contains fore-shadowings of Pánini's great work. Here also are found anticipations of the monotheism and pantheism of later times, and of multi, or final absorption in the Supreme Being, the Nirvána of the Hindus.

3. Nindã or 'censure' has reference to the disapproval er pressed in regard to certain actions or opinions, in such words so 'This opinion is not to be attended to'—'If such and such action is performed, or if such and such action is not attended to, the sacrificer will die, the sacrificial fire will burn him up.' Censures, disapprovals, warnings in whatever way conveyed, in accounts of controversies, discussions, &c., come all under the class nindâ.

^{• &}quot;A Brahmana," says Sâyana in his Introduction to the Rig-Veda, "is two:tok containing either commandments (vidhi) or additional explanations (arthordada)"

4. Samså is the opposite of nindå. It means praise, recomnendation, approval, promise that the performance of such and uch a rite, with the proper knowledge, will secure such and such a lessing. The frequency of the italicised phrase, ya evam veda, who has such knowledge,' is regarded as the original suggestion f the name Veda for the Sruti compositions. See above, pp. 5, 24.

5. Purâ-kalpa (=the performance of rites in olden times), neludes in it stories of the fights of the Devas (Hindus) and surus (Parsis), and legends concerning sacrifices performed by the ods. This forms the legendary or quasi historical back-ground of a sacrifices and rites described. These legends pre-suppose the ghtings between the Devas or ancient Indians and the Asuras or ranians or Parsis, which have been the subjects of myths and gends before the Brâhmanas were collected or compiled. In all use compilations our Parsi friends and their Ahura-mazda are enounced as devils, our English translation of Asuras, apparently ecause these Iranians denounced the worship of devas or Brahans and attacked their idolatry. Of course these Iranians or med the compliment by treating, in all their sacred works, the evas as devils.

There remains the sixth ingredient in the cauldron of this

Indian broth or hotch-potch to be explained.

6. Parakriti (achievement or feat of another) includes stories of renowned priests, what successes they accomplished, what gifts they received, what blessings they conferred, and what curses they inflicted. Paragraph follows paragraph like the following:—

"Janamejaya, the son of Parikshit, who possessed this knowledge, said, My priests who possess this knowledge made me sacrifice, I who have the same knowledge. Therefore, I am victorious, I conquer a hostile army eager of fighting, neither the divine nor the human arrows coming from such an urmy can reach me. I shall attain the full age allotted to man (100 years). I shall become master of the whole earth." Ait. Br. viii. 11; Haug, ii. p. 514.

"With this inauguration ceremony, Kasyapa inaugurated Visvakarma, the son of Bhuvana. Thence Visvakarma went conquering everywhere over the whole earth up to its ends, and sacrificed the sacrificial horse." p. 524.

"With this ceremony Vasishtha inaugurated Sûdas, the son of Pijavana. Thence Sûdas went conquering everywhere over the whole earth up to its and, and sacrificed the sacrificial horse." Ibid, p. 524.

After reading a string of such paragraphs one feels tempted to 'ry out' What jingos these men were!'

Although there is a certain plan discernible in each of these
works, and a certain orderly arrangement
of matter indicating one author at the first;
yet the curious repetitions of matter, the
discrepancies of form, and the frequent interpolations interrupting
he context, lead to the conclusion that more than one mind had

he context, lead to the conclusion that more than one mind had omething to do with them severally. They came down memoriter families of priests, and were added to or subtracted from,

according to the whims or expediencies of the family. They worked with practical as well as theoretic ends in view, not only to prepare manuals which would be useful guides at the sacrifice, but to acquire knowledge of and power over the supernatural, as well as over the natural forces of the universe. And they succeeded in making themselves and others believe that they had acquired such knowledge and power, by means of sacrifice, Vach or speech, and suitable metre. There is nothing within the bounds or limits of one's desire or even imagination, good or bad, which could not thus be got.

We know nothing of the names or history of the compilers of these Brahmanas, most likely because they are compilations, not by individuals as such, but as we have said, by families of priests, descending through many generations. Their works, however, indicate their characters so far. Their self-complacency is notable. They "felt that whatever they said must be believed, whatever they ordained must be obeyed.* They are frightened by no absurdity, and the word 'impossible' seems to have been banished from their dictionary.... There may have been deep wisdom in the Brâhmanas, and their authors may have sincerely believed in all they said; but they evidently calculated on a submissiveness on the part of their pupils, or readers, which only exists in countries domineered over by priests or professors."

The Brahmanas were fitted, and no doubt intended, to increase
the power of the Brahman or priest. By

The Brahmanas and the Brahmans and the B

changed into an artificial, complicated, ceremonial or ritualistic religion, requiring for its performance and efficacy various classes of men specially set apart and trained for the service, and ever seeking after and acquiring power over their fellowmen. In this there was nothing strange or new. History informs us of the tendency which religions, good and bad, have manifested in such directions. It is priest-craft. It is so among the most savage; it is also so among In Roman Catholicism we have it in a very the most civilized. highly developed form, with Liturgies and Breviaries, on parallel lines with those of Hinduism and Buddhism, the more remarkable as Jesus the Christ warned His disciples strongly against it, as did also Sâkyamuni, the Buddha. The belief in the efficacy of prayer and sacrifice, once these priests were entrusted with their perform. ance, naturally led to the efficacy being transferred to the performer. His superior education and more constant communion with the Divine and the Supernatural led to the same consumma-Hence we find, even from the hymns used, that the Rishis who composed them—that is the priests or bards—were in most comfortable circumstances as far as the riches of this world can

^{*} Prof. Max Müller's Hist., p. 258.

make men comfortable. The Purchita, the family priest-an institution which has come down to our own day—possessed very extensive power and influence in all families, from the highest to the lowest. On one thing, ancient Sanskrit literature and tradition is clear, that, in the words of Prof. Eggeling, 'the struggle for social ascendency between the priesthood and the ruling military class must, in the nature of things, have been of long duration. In the chief literary documents of this period which have come down to us, viz., the Yajur-Veda, the Brahmanas, and the hymns of the Atharva-Veda, some of which perhaps go back to the time of the later hymns of the Rick, we meet with numerous passages, in which the ambitious claims of the Brahmans are put forward with singular frankness. The powerful personal influence exercised by the Purchitas seems to have largely contributed to the final success of the sacerdotal order." As an illustration, Prof. Eggeling gives extracts from the Aitareya Brahmana and the Atharya-Veda. We reproduce the former as translated by Dr. Haug:-

"Now about the office of a Purchita. The gods do not eat the food offered by a king who has no Purohita. Thence the king even when (not) intending to bring a sacrifice should appoint a Brahman to the office of house-priest. The king who wishes that the gods might eat his food, has, after having appointed a Purchita, however, the use of the sacred fires which lead to heaven These fires which are fed by the Purchita, which are thus freed from their destructive power, carry, pleased by the wish for sacrificing the Kahattriya (i.e., the military caste) to the heaven-world, and make him obtain the royal dignity, bravery, a kingdom, and subjects to rule over. But if the Kshattriya has no wish for sacrificing by not appointmg a Purohita, then the fires get displeased with him, and being not freed from their destructive power, throw him out of the heaven-world, and deprive him of the royal diguity, bravery, his kingdom and subjects over whom he rules. This Agni Vaisvanara, who is the Purchita, is possessed of ive destructive powers. With them he surrounds the king for his defence, just as the sea surrounds the earth. The empire of such a ruler will be safe. Aeither will he die before the expiration of the full life term; but live up to his old age, and enjoy the full term apportioned for his life. Nor will he die again (for he is free from being born again as a mortal), it he has a Brahman, who possesses such a knowledge, as his Purchita and guardian of his empire; for he obtains by means of his own royal dignity that for another, his son, and that by means of his bravery that of another. The subjects of such a king obey him unanimously and undivided." Ait. Br. viii. 24-25.

Tradition speaks of sanguinary conflicts between the Brahman and the military caste, which issued in the final overthrow and annihilation of the latter. Without laying much stress on these stories, the fact that the Brahman got to be supreme became evident to all; and the process, in at least one of its forms, is seen in the Brahmanas which we are considering. Perseverance, superior educational training, a complicated ceremonial, and tenacity of purpose, were probably the chief means by which the Brahmans gained their ends.

CHAPTER IV.

Much of the European scholar's interest in the Hindu religiou lies in the fact that in its sacred writings he can watch its development from the simplest conceptions of nature worship, step by step, to a great priestly ritual, then on to mysticism, intellectualism and reservoirm and in many cases to the reaction of all gods and rituals.

to a great priestly ritual, then on to mysticism, intellectualism and asceticism, and in many cases to the rejection of all gods and rites, into a salvation by knowledge, faith or works, or to a pantheistic

faith which spurns all salvation as unnecessary.

We must remember that the Vedic religion, as the Indo-Aryans moved eastwards into the great Gangetic valley and southwards into the Deccan, changed first into Brahmanism, properly so called—that is, the religion of the Brahmana or Vedic mantra, of the Brahman, the highest of the four Hindu castes, and of the Brahmans, the priestly manuals. It became the religion of the hereditary priest, and of the mantra or sacred text, and the manual, rather than of the Aryan people and the Vedic hymn-book. The hymns ceased to be understood by either priest or people, and even to be repeated or sung as such by the latter. They came to be regarded as magic or cabalistic words of power, the mere repetition of which effected most stupendous, physical and spiritual changes.

The 'Asuras' of the Hymns had become demons to the Indians. though still gods to the Iranians, and they and all manner of goblins, gods, and ghosts had greatly multiplied; and the great devas or gods of the Vedic hymns who became evil demons to the Iranians, had begun to recede into the background, or to occupy a subordinate position among hosts of new gods or demi-gods, or divine heroes, now introduced for the first time, or hitherto occupying but a very subordinate position. Shiva begins to take up s prominent place among the gods, though he is not so much as mentioned in the Sanhitas; and Vishnu and Krishna completely change their character. That is, in other words, the Vedic religion began to be corrupted by the incorporation or assimilation of the religions of the aborigines and by a false philosophy; as Muhammadanism in India is at the present day corrupted by modern Hinduism, and by pantheistic and mystic speculations; and as Christianity was in the dark ages.

The worship became much more formal, ritualistic, and complicated. The heaven of the good and the hell of the bad became more distinct and multiplied greatly—many heavens and many hells. The old gods generally deteriorated in morals, and the new ones were still more immoral. Even Varuna is represented as the hostile and cruel god of night and of the waters. The hereditary priest, the man of prayer [Brahmûn], is alone qualified to celebrate the rites of religion. But he no longer prays; he only says

prayers. The very act of his ritual became deified under the name of Brahmanaspati, lord of prayer. His sacrifices grew more and more elaborate, and credited year by year with ever-increasing nowers. His religion is not righteousness but ritual. His force or strength lies in properly intoning mantras or hymns, in rightly reciting incantations and charms, in correctly casting horoscopes, in silently muttering ready-made formulas, in testing wonder-working talismans, and in his knowledge of the rites and ceremonies which continued to multiply and abound, until, on the principle of the division of labour, various classes of priests had to be told off for the different kinds of rites, for which they had to be specially instructed from their youth upwards. Schools or tols for the training of such were established all over the country. The knowledge conveyed was esoteric, hidden or mystic; and an apprenticeship or probation had to be insisted on by each teacher. The god Indra is said to have thus studied for one hundred years under Prajapati. In connection with these schools or tols arose the distinct literature which is now called Brahmanas, with which we have here to do.

The gods are now treated differently from what they were when the earlier hymns were composed. No respect is shown for their opinions or wills, or for their persons or characters. Incest, fraud, falsehood and dishonesty are attributed to them without hesitation. Indra prides himself in being guilty of such and such adventures and 'affairs.' Magic is mixed up largely with their religion, resulting to some extent from contact with the aboriginal tribes whom they had conquered, but much more to the change the

religion was undergoing from internal sinister influences.

The sacrifice itself became in fact a piece of magic, rather than a divine offering. And hence their religious rites are prostituted for the most immoral purposes, for they are supposed to be allpowerful-more powerful than the mightiest of the gods. In fact whatever superiority the gods were supposed to have possessed over men, it was regarded as having arisen solely from the performance of rites, especially sacrifices. It was the performance of certain rites that gave sons and grandsons (the Indian's chief earthly desire); nay more, that caused the sun to rise in the east rather than in the west, that caused water to flow down the mountain rather than ascend to the hill-tops, and that caused certain animals to have bones, girls to be exposed to death, while boys were allowed to live, and that causes men to love cheerful women rather than ill-tempered ones. It was believed that by it the order of the world was sustained, the strength of the gods supported, and the course of nature directed. The sacramentarian theory, ex opere operato, is in the Brahmanas worked out to its utmost limits. The rite was to them an end in itself. Hence the least error in the form or sound of the mantra might prove fatal; but it seemingly mattered little or nothing whether he to whom or for whose benefit the rite was administered, was good or bad, moral or immoral. The rites indeed are the real deities, almighty in themselves; and from them 'by sacrifices, says the Taithiriya-brâhmana' the gods obtained heaven.' And by the sacrifice of his body to Agni after or at death, every Hinds expects to follow them. The deities were born of the sacrifice and by it they lived.

All the worship is personal, that is, it is performed in the interests of some person who pays for the expense of it. In the older Brahmans The worship personalthere is no reference to public temple, pro-The worship is solemnised in the open air. Al perly so called. worship is private property. It is not even domestic. The first living wife and dead ancestors may be included in it, but none other Some rites were performed on a most extensive scale, compared even with those most wonderful Shraddes which are sometimes per formed to the present day in Bengal. In certain cases the one sacrifice is said to have extended over many years. It goes with out saying that such require elaborate preparation and entail enor mous expense, when they extend only over a few weeks, not to speak of years. Open table had to be kept for all Brahmans who choose to come, alms to be given on a most extravagant scale games organised, and gifts made of cattle, gold, silver, beds, various kinds of utensils, and garments.

CHAPTER V.

Human Sacrifices.

At some of these, animals were sacrificed in large numbers—simany that, in comparison with them, the hecatombs of ancient Greece and Rome appear insignificant. Sometimes, however, the animals were not really butchered, there being in later times only a symbolic sacrifice, as the cow is at present at the Hindu marriage feast. Of the fact that the cow was actually slaughtered and eaten at the great sacrifices described in the Brahmanas there can be not meanner of doubt; but the embryo found in a sacrificed cow was regarded as not fit for sacrifice. Of this abundant evidence will be produced below.

In the Brahmanical worship of the time there were not only great sacrifices, of the chief ones of which we have account in the Brahmanas, but also such as are spoken of as 'domestic rites' described more fully in the Grihya-Sutras, works second in authority only to the Vedas. The name 'domestic rites' is however a misnomer, as these rites are really purely personal, none of them being properly public, social or domestic, in the strict sense of the term The household did not ion in them. The difference between them

ad those of the Brahmanas was that they could be performed with

ae or two fires; while the latter required at least three.

Afull account is also given in these Brahmanas of the sacrifice the horse; and the human sacrifice is referred to with "ominous equency." M. Barth says that "all the great Samayagas, as a lle, exact one or more human victims;" and one of these is exressly called purusha-medha "sacrifice of man."* He thinks that the Aryan Indians professed and practised human sacrifices from the remotest times down to the present century, "but only as a rite lat was exceptional and reprobated."

Among the many sacrifices for which the Brahmanas make prousion we fear we must thus include human sacrifices, and that too without the discovery of any reprobation of it. If we are to believe

the representations given in the Brahmanas of the worship of the ncient Aryans of India, we must believe that there were occasions which the sacrificial slaughter of their brothers of the human amily formed part of that worship. The late Dr. Rajendra Lala fitra, C.I.E., himself a Hindu, has conclusively proved it from his tudy of the Brâhmanas, as well as from the other sacred books of he Hindus. It is true that both Colebrooke and Wilson came to he conclusion "that human sacrifices were not authorised by the Veda itself." On these words Dr. Mitra remarks "as a Hindu riting on the actions of my ancestors—remote though they are -it would have been a source of great satisfaction to me if I could dopt this conclusion as true; but I regret I cannot do so consistenty with my allegiance to the cause of history." He then proceeds to note chapter and verse from the Sanskrit originals, at the same ime giving an English translation. We will confine ourselves to he proof as found in the Brahmanas.

We have first of all in the Aitareya Brahmana the details of he story of Sunasepha in which a Brahman sells one of his own ons to a rajah with the expressed intention that he be slain, and acrificed as an offering to Varuna in the place of the rajah's own on who had been promised to the god. There is not a word in condemnation of the father for selling his son for such a purpose, for of the princely purchaser for his part in the transaction. The theory is related as if there had been nothing uncommon or unusual at this part of it. The unusual or extraordinary point of the tory, because of which it is related, is the power or efficacy of the mantras, by the repeating of which the victim escaped death.

We need not quote the story, as it is so well-known †

^{*} Barth's Religions of India, p. 58. † It is quoted at length in Wilson's paper on the sacrifice of human beings as in element of the ancient Religion of India, Wilson's Rig-Veda, i., pp. 59 f., and by Kaz Müller in his History of Ancient Sans. Lit. pp 408 ff. and given in translation by Dr. Haug, pp. 460 ff. See also Dr. Macdonald's Vedic Religion, 2nd Ed. pp. 88, 107.

It may be found with variations in the Ramayana and Mahabharat, both of which are now accessible to the English reader, and in the Bhagavata Purana. It is true that the details as found in all these, are not given in the hymns. When Colebrooks and Wilson deny that human sacrifices were authorised "in the Veda itself," they must mean the hymns of the Rig-Veda, in which there is a hymn clearly referring to the story, but so vaguely that it could not be said that it authorised human sacrifice. But it is altogether different with the Brahmanas in which the full details will be found and the clearest constructive authorization given. Dr. Mitra very truly remarks,—that in treating of the ancient religion of the Indo-Aryans "we cannot look to the Sanhitas apart from the Brahmanas. What we call Ancient Hinduism is founded on the Brahmanas, and cannot possibly be dissociated from it," as some of the modern Aryans of the Punjab attempt to do.

From this alone Dr. Mitra unhesitatingly concludes that "at any rate the story of Sunasepha must be accepted as a positive proof in favour of the theory that at the time of the Aitareya Brahmana, the Hindus did tolerate human sacrifice. To assume that the sacrifice referred to in it was a symbolical one, in which there was no intention whatever to make a sanguinary offering, would be totally to destroy the raison d'être of the legend, to divest it of all its sensational elements and to make it quite flat, stale and unprofitable. The great object of the legend, whether it be intrinsically true or false, was to extol the merits of the hymns in rescuing a victim from a sacrificial stake; but if the stake be divested of its horrors,

that object would be entirely defeated."*

An additional item of interest connected with the story is the fact that Dr. Rajendra Lal Mitra, the writer, claims to be a descendant of this same Sunasepha. At every solemn ceromony in his large family, it is the custom for every member to be described as of the family of Sunasepha, otherwise known as Devarat. He is not, therefore, he adds, "prepared to say that Sunasepha is purely a mythical personage; and, seeing that until the beginning of this century, the practice of offering the first-born to the river Ganges was common, and the story simply says that Sunasepha was offered to the water god Varuna as a substitute for the first born Rohita, he can perceive nothing in it inconsistent or unworthy of belief."

The following passage from the Satapatha Brahmana (i. 1. 4 14 ff.) concerning Manu and an Asura-slaying, enemy-slaying

voice, leads to the same conclusion :-

"The voice departed out of it (the slaughtered bull) and entered into Manu's wife, Mánaví. Whenever they hear her speaking, the Asuras and Rákshasas continue to be destroyed in consequence of her voice. The Asuras said, 'She does us yet more mischief; for the human voice speaks more

(than the bull). Kilåta and Akuli said, 'Manu is a devout believer: let us make trial of him. They came and said to him, Manu, let us sacrifice for thee.' 'With what victim p' he said. 'With this thy wife,' they replied. 'Be it so,' he answered. When she had been slaughtered the voice departed out of her and entered into the sacrifice and the sacrificial vessels.'

Another passage from the Aitareya-Brâhmana is referred to with the view of proving that human sacrifices had been put a stop to. It is a story built on the model of the "House that Jack built." as many of the folk-lore stories are.* It tells in its own prolix way that the gods at one time killed a man for their sacrifice, but that part in him (the omentum or caul, we suppose) which was fit for being made an offering, went out, and entered a horse, then an ox, then a sheep, then a goat, (each being killed in its turn), then the earth; and the gods guarding the earth, seized the rice, the produce thereof, which, made into cakes, formed the best offering, and all the animals from which the sacrificial part had gone became unfit for being sacrificed and no one should eat them. The story, as thus literally interpreted, proves too much. It would prove that a stop was put, not to human sacrifices, but to the sacrifice of horses, oxen, sheep and goats, and that there were to be henceforth no sacrifices, except of rice cakes. But that would be absurd, for these Brâhmanas are full of the sacrifices of horses, cows, sheep and goats, and some of them have continued to be sacrificed down to the present day. How is the story to be understood? In the usual way in which Vedic eulogistic stories are—what is depreciative and prohibitive is simply padding of no value except to increase the eulogy. As Dr. Mitra observes-" In the Brahmanas every rite, when being enjoined, is the best of rites, as in the Puranas every sacred pool is the holiest of the holy, and every god the greatest among gods; and as the object of the story was to praise the rice cakes, it at once made it supersede all other kinds of offering."

The word, Purusha-medha, literally means 'a human sacrifice,'

but it is not the common term under which all human sacrifices are treated of. It is a technical term, implying a specific cere-

mony, performed in the spring season. It has no relation to the sacrifice of children in redemption of vows, as was that of Sunasepha, and those at the mouth of the Ganges, finally put a stop to by the British Government. It was a sacrifice limited to Brahmans and Kshatriyas, for the attainment of supremacy over all created beings. It required 40 days for its performance, though only five were spoken of as those of the Purusha-medha, hence called panchála. Eleven sacrificial posts were required for it. To each of them was tied an animal (a barren cow) fit for Agni and Soma, the human victims being placed between the posts.

The rite is described in the Taittiriya Brahmana of the Black

Yajur Veda. The peculiarity of it, as there described, is its naming a particular kind of a human being as a fit offering for as many as 179 different gods. It ought also to be noted that the story, as given in some authorities, does not supply the copula or connecting verb. Thus in the first verse we read in the Brâhman before us the words—"To a divinity of the Brâhman caste a Brahman should be sacrificed (álabhate)", in other authorities the word álabhate, translated "should be sacrificed", is not supplied. But there can be no reasonable doubt that that word or its synonym is understood. As a literary curiosity, no unfair illustration of the literature we are considering, we give the extract in full.

- "1. To a divinity of the Brahman caste a Brahman should be sacrificed (álabate); 2, to a divinity of the Kshatriya (caste), a Kshatriya; 3, to the Maruts, a Vaisya; 4, to Tapas (the divinity presiding over penances), a Súdra; 5, to Tamas (the presiding divinity of darkness) a thief; 6, to Naraka (the divinity of hells), a Virahana (one who blows out sacrificial fires); 7, to Pápman (the divinity of sins), a hermaphrodite (or a eunuch, 8, to Akrayi (the divinity of commerce), an Ayogu (one who acts against the ordinances of the Sástra); 9, to Káma (the divinity of love), a courtezan; 10, to Atkrushta (a detested divinity), a Mágadha (the son of a Vaisya by a Kshatríya woman).
- 11. To Gita (the divinity of music), a Súta or musician (the son of a Kshatriya by a Bráhman woman); 12, to Nritta (the divinity of dancing), one who lends his wife to another (a cuckold); 13, to Dharma (the divinity of duty), one who frequents assemblies and preaches morality; 14, to Narma (the divinity of humour), a wit; 15, to Narishtá (a dependent goddess), a coward; 16, to Hasa (the divinity of laughter), a person of an ambling gait; 17, to Ananda (the divinity of delight), a favourite of women; 18, to Pramada (the divinity of joy), the son of an unmarried woman; 19, to Medhá (the goddess of intelligence), a coach-builder; 20, to Dhairya (the Divinity of patience), a carpenter (carver).
- 21. To Srama (the divinity of labour), the son of a potter; 22, to Máyá (the divinity who delights in art), a blacksmith; 23, to Rúpa (the divinity of beauty), a jeweller; 24, to the divinity of prosperity an agriculturist (sower of seeds, vapa); 25, to Saravyi (the divinity of arrows), an arrow-maker; 26, to Hetì (the goddess of arms), a bow-maker; 27, to Karma (the divinity of art-work), a bowstring-maker; 28, to Dishta, a maker of ropes; 29, to Mrityu (the divinity of death), a hunter; 30, to Antaka (the divinity of murder), a person delighting in hunting with dogs.
- 31. To Sandha (the divinity of assignation), a person given to adultery; 32, to Geha (the divinity of homesteads), one who lives in concubinage; 33, to Nirriti (the goddess of misfortune), one who has married before his elder brother; 34, to Arti (the goddess of pain), one who wishes to marry before his elder brother; 35, to Arâdhi (the divinity who causes obstruction to enterprise), one who has married a widow; 36, to Pavitra (the divinity of purity), a physician; 37, to Prajnâna (the divinity of time), an astronomer; 38, to Niskriti (the goddess of success), the wife of a goldsmith; 39, to Bala, (the divinity of strength), a girl who is forcibly taken and kept as a concubine for food and raiment, but no pay; 40, to Varna (the divinity of colours), one who works for the sake of another, not for himself.
- 41. To the gods of rivers, a fisherman, (Paunjishta); 42, to the regents of lonely places, a Naisháda; 43, to the god who claims to be the noblest of males, an excessively vain man; 44, to the gods of heroes, an insane man; 45,

to the Gandharwas and their wives, one who has not been duly purified by the initiatory rites (a Vrátya); 46, to the regents of snakes, and snake-charmers, one unit for the initiatory rites; 47, to the guardian gods, a gambler; 48, to Iryatá, (the goddess of food), one who abstains from gambling; 49, to the Pisáchas, a basket maker; 50, to the Yátudhánas (a race of demons), a gardener, or one who puts up a thorny hedge.

- 51. To those gods who frustrate undertakings, a hunchback; 52, to Pramada (the divinity of excessive joy), a dwarf; 53, to those goddesses who are the guardians of gates, a diseased person; 54, to the presiding divinity of dreams, a blind man; 55, to the divinity of sin, a deaf man; 56, to the divinity of sense, one who wins her husband's affection through charms or filters; 57, to the divinity of profuse talk, a bore; 58, to the goddess who is little conversant with the Vedas, a sceptic; 59, to her who is conversant with them, one who is proficient in questioning; 60, to her who presides over the purport of the Sastras, one who is able to meet arguments.
- 61. To the divinity of thieves, one proficient in thieving; 62, to one who prides in killing heroes, a tattler; 63, to one who presides on gains, a charicter; 64, to the divinity who protects royal treasuries, a treasurer or revenue-collector; 65, to the mighty, a servant; 66, to the majestic, an officer or an assistant; 67, to the dear one, a sweet speaker; 68, to the uninjurious, a cavalier; 69, to the intelligent, or him who is proficient in a knowledge of religious rites, a washer-woman; 70, to the most loving, a female dyer.
- 71. To the refulgent, a collector of fuel; 72, to the highly refulgent, a fire-man, or lighter of fires; 73, to him who dwells on the top of heaven, one who officiates at a coronation; 74, to the regent of the region of the sun, a polisher of metal pots; 75, to him who prides himself on being of the region of the Devas, one who causes enmity; 76, to him who resides in the region of the mortals, one who foments quarrels among those who are in peace; 77, to those who belong to all regions, a peacemaker; 78, to him who presides over death by penance, one who meddles in quarrels; 79, to him who prides himself on being of heaven (svarga), one who collects the dues of a king from his subjects; 80, to the most aged of heaven, a tableservant.
- 81. To the wavy-mover, an elephant-keeper, or mahut; 82, to the swift, a groom; 83, to the robust, a cowherd; 84, to the vigorous, a gostherd; 85, to the energetic, a shepherd; 86, to the divinity of food, a ploughman; 87, to that of water, a distiller or vintner; 88, to that of welfare, householder; 89, to that of prosperity, an owner of wealth; 90, to him who is the immediate cause of all things, the servant of a charioteer, or an assistant charioteer.
- 91. To the mentally wrathful, a blacksmith, or one who works at a forge; 92, to the manifestly angry, one who leads a convict to execution; 93, to him who presides over griefs, a groom who runs before a chariot; 94, to the two who preside over gains above or below one's expectation (Utkula and Vikula), a cripple who cannot move even with the help of a crutch; 95, to him who presides over expected profits, one who harnesses a horse to a chariot; 96, to him who protects gains, one who unharnesses a horse; 97, to the portly-bodied, the son of one who is addicted to her toilet; 98, to him who presides over politeness, one who puts collyrium on his eyes; 99, to the divinity of sin, a maker of leather sheaths for swords; 100, to Yama (the destroyer of life), a barren woman.
- 101. To Yami, a mother of twins; 102, to the goddesses who preside over the mantras of the Atharva Veda, a woman who had aborted; 103, to the divinity of the first year of Jupiter's cycle, a woman who is confined long after due time; 104, to that of the second year of ditto, one who has not conceived for the second time; 105, to that of the third year of ditto, one who is able to bring on delivery before due time; 106, to that of the fourth

year of ditto, one who can delay delivery; 107, to that of the fifth year of ditto, one who becomes lean without delivery; 108, to one who produces a misleading impression of the world, a women who appears old in her youth 109, to the divinity of forests, a forest ranger or keeper; 110, to the divinity of a side forest, one who protects forests from fires.

- 111. To the divinities of lakes, a fisherman who catches fish both in water and also from the bank; 112, to those of ponds, one who catches fish with hooks; 113, to those of bays, (or streamless waters near woods,) one who earns his livelihood with a net; 114, to those female divinities who preside over waters amidst prairies, one who earns his livelihood with fishing, hooks; 115, to the divinity of the further bank, a Kaivarta, (or one who hunts fish from the banks); 116, to that of the near bank, a Márgára (or one who catches fish with his hands only); 117, to the divinities of fords, one who catches fish by putting up stakes in water; 118, to those who preside over other than fords, one who earns his fivelihood by catching fish with nets; 119, to those who preside over sounding waters, one who catches fish by poisoning them with poisoned leaves placed in the water; 120, to those of caverns in mountains, a Kiráta (or hunter); 121, to those of peaks of mountains, a Yambhaka; 122, to those mountains, a Kimpurusha.
- 123. To the divinity of echoes, a news-dealer; 124, to that of sounds, an incoherent speaker; 125, to that of fading sounds, one who speaks much; 126, to that of unending sound, a dumb person; 127, to that of loud sound, a player on the Viná; 128, to that of musical sound, a player on the flue; 129, to that of all kinds of sounds, a trumpeter; 130, to that of sounds other than sweet, a blower of conch-shells; 131, to those who preside over the seasons, one whose profession is to collect fragments of skins; 132, to those of statesmanship, (or of time, place and opportunities, for peace negotiations), a preparer of musical instruments with leather.
- 133. To the goddess presiding over abhorrence, a (mun of the) Paulkass (caste); 134, to the goddess of affluence, one who is always careful or wakeful; 135, to that of indigence, a careless or sleepy person; 136, to that of scales (or weighing instruments), a purchaser; 137, to the god presiding over the radiance of jewels, a goldsmith; 138, to the Vis'vedevás a leper; 139, to the divinity of diseases other than leprosy, a naturally lean person; 140, to the goddess of motion, a scandal-monger; 141, to that of prosperity, one who is not impudent; 142, to the god of decay, one who splits wood (?)
- 143. To the divinity of mirth, a loose woman should be sacrificed; 144, to that of song, a player on the Viná and a songster; 145, to that of aquatic animals a Sábulyá (one whose body is brindled, or has two colours, a piebald woman); 146, to that of congratulatory words, a woman of perfect form; 147, to that of dancing, one who plays on flutes, one who leads the octave in a chorus and one who beats time with his hands; 148, to that of manifest delight, one who invites people to a dance, or one who makes a sound to indicate the cessation of a dance; 149, to that of internal delight, one who plays on the talava (a musical instrument, probably the archetype of the modern tablâ), or one who produces music from his mouth.
- 150. To the divinity of gambling with dice, a proficient gambler; 151, to that of the Krita age, a keeper of a gambling hall; 152, to that of the Tretá age, a marker or reckoner at a gambling table; 153, to that of the Dvápærá age, one who is a spectator at a gambling table; 154, to that of the Kali age, one who does not leave a gambling hall even after the play has stopped; 155, to that of difficult enterprises, a teacher of gymnastics on the top of a bamboo; 156, to that of roads, a Brahmachárí; 157, to the Pis'áchas, one who commits robberies on public highways and then hides himself in a mountain; 158, to the goddess of thirst, one who skins cattle; 159, to that

fsin, a cattle poisoner; 160, to that of hunger, a cow-butcher; 161, to the oddesses of hunger and thirst, one who lives by begging beef from a outcher.

162. To the divinity of land, a cripple who moves about on a crutch; 63, to that of fire, a Chandála; 164, to that of the sky, one whose profession s to dance on the top of a bamboo; 165, to that of the celestial region, a bald person; 166, to the presiding divinity of the sun, a green-eyed person; 167, o the presiding divinity of the moon, one who twinkles his eyes too requently; 168, to the presiding divinity of the stars, one affected with white leprous blotches; 169, to that of day, an albino with tawny eyes; 170, that of night, a black person with tawny eyes.

171. To the goddess of speech, a fat person; 172, to Váyu, the five vital sirs; prána, apána, vyána, udána and samána, of that person; 173, to Súrya should be immolated his eyes; 174, to Chandramá his mind; 175, to the

regents of the quarters, his ears; 176, his life, to Prajapati.

177. Now to ugly divinities should be immolated very short, very tall, very lean, very fat, very white, very dark, very smooth, very hairy, fewtoothed, numerously-toothed, frequently-twinkling-eyed, and very glaring-eyed persons; 178, to the goddess for unattainable objects of hope, a woman who has passed the age for conception; 179, (and) to the goddess of hope for attainable objects, a virgin."—Taittiriya-Brahmana.

On the above Apastamba remarks:—"The Purusha-medha is penta-diurnal; a Brahman or a Kshatriya should celebrate it. He thereby acquires strength and vigour; he enjoys all fruition... Eleven animals should be tethered to eleven sacrificial posts and three oblations to Savitri having been offered with the (specified) mantra, on the middle day they should be sacrificed (or consecrated upákrita). Having sacrificed thrice eleven men, reciting the (specified) mantra, the priest places the sacrificed victims between the sacrificial posts. The priest then placing himself on the south side, recites the hymn to the great male Narayana, and then turning a burning brand round the victims, consigns them to the north; the other priests then offering an oblation with clarified butter to the presiding divinity, place them there."

Sayana Acharya adds—"The human-formed animals, beginuing with 'Brahman' and ending with 'virgin', should be immolated (álabdhavyáh) along with the sacrificial animals on the middle day of the five days of this Purushamedha which is a kind of

Somayága,"

Jaimini, the highest Hindu authority on the subject, and his commentator, Savara, explain that the sacrificial operations "of consecration, of bringing the animal to the place of sacrifice, fettering it, tying it to the post, slaughtering and cutting the carcase open for the distribution of the flesh among the priests are all implied when sacrifice is meant." No hint being given that the sacrifice was intended to be understood as symbolical only, the passage must be accepted as evidence that at that time and among the Taittiriyakins, it was a real sacrifice carried out in all its details. While on the other hand it must be admitted that at the time of the Satapatha Brahmana, some three or four hundred

years later, composed for a very different set or section of priests, the sacrifice had become symbolical and the victims were let of free; as they generally are in the present day.

The following is the Satapatha Brahmana's description of

the rite :-

- 1. "Verily the great male, Narayana, willed: 'I shall abide over all living beings; verily I shall become all this (creation).' He perceived this penta-diurnal sacrificial rite, Purushamedha. He collected it. With it he performed a sacrifice. Performing a sacrifice with it, he abode over all living beings, and became all this (creation). He abides over all living beings, and becomes all this, who performs a Purushamedha, as also he who knows all this.
- 2. "Of that rite there are twenty-three initiations $(diksh\acute{a})$, twelve benefactions (upasada), and five lustrations $(suty\acute{a})$, making altogether forty members $(g\acute{a}tra)$. The forty comprising the initiations, benefactions &c., constitute the forty-syllabled $vir\acute{a}t$, (a form of metre) which assumes the form of Virát, (the first male produced by Prájapati, and the father of makind). Thus it is said; 'Virát, the first or superior male, was produced.' This is the same Virát. From this Virát is produced the male for sacrifice.
- 3. "Thereof these. There are four Dasats, and since there are four Dasats, they are the means for the attainment of the (different) regions and quarters (of the universe). This region (the earth) is the first to be attained by a Dasat; the upper region the second; the sky the third; the quarters the fourth. Thus verily the institutor of the sacrifice attains this region through the first Dasat, the region of ether, through the second, the celestial region through the third, and the quarters through the fourth. Thus the Purusha medha is the means of attaining and subjugating all this—all these regions and all the quarters.
- 4. "For the initiation of this ceremony eleven animals, meet for Agn and Soma, (should be procured). For them there should be eleven sacrificia posts (Yúpa). Eleven syllables are comprised in the Trishtup metre; the Trishtup is the thunderbolt,—it is vigour. With the thunderbolt and vigour of the Trishtup the institutor of the sacrifice destroys all the sin before him
- 5. "In the rite of lustration there should be eleven victims. Elever syllables are comprised in the Trishtup metre; the Trishtup is the thunder bolt,—it is vigour. With the thunderbolt and vigour of the Trishtup the institutor of the sacrifice (Yajamána) destroys the sin before him.
- 6. "Because the victims (in this sacrifice) are elevenfold, therefore verily is all this (creation) elevenfold. Prajapati is elevenfold; all this is verily Prajapati; all this is the Purushamedha, which is the means for the attainment and subjugation of all this.
- 7. "That Purushamedha is verily penta-diurnal, and the greatest rite of sacrifice. Fivefold is Yajna; fivefold are victims, or sacrificial animals five are the seasons included in the year. Whatever is fivefold in celestia or spiritual matter, the same may be obtained through this (rite).
- 8. "Thereof the Agnishtoma is the first day; next the Ukthya; the next Atirátra; the next Ukthya; the next Agnishtoma: thus it is hedged on eithe side by the Ukthya and the Agnishtoma.
- 9. "Yavamadhya are these five nights, [that is like a barley-coor stoutest in the middle and tapering on either side, meaning that the most important day is in the middle; or as the commentator has it, the penance of gradually reducing the food and then again gradually increasing it, should be observed, so that on the third night there should be the smallest allowand.

- of food.] These regions are verily the Purushamedha; these regions have light on either side—Agni: on this (side), and the sun on the other (side). In the same way it (the Purushamedha) has on either side, the food of light and the Ukthya. The soul is Atiratra; and since the Atiratra is hedged in on both sides by the two Ukthyas, therefore is the soul nourished by food. And since the thriving Atirata is placed in the middle day, therefore is it Yaramadhya. He who engages in this rite has none to envy him, or to grow inimical to him. He who-knows this suffers not from envy or emmity.
- 10. "Of that Purushamedha this region is the first-day. (Of this region the spring season (is the chief). That which is above this region, the etherial region, (antariksha) is the second day; of that the summer is the season. The etherial region is its third day. Of the etherial region the rainy and the autumn are the seasons. That which is above the etherial region, the sky, (Diva), is the fourth day; of it the dewy is the season. The heaven is its fifth day; of that heaven the winter is the season. This much is the celestial account of the Purushamedha.
- 11. "Now for its spiritual relations. Initiation (Protishthá) is its first lay. Initiation is the spring season. That which is above it and below he middle is the second day; of that the summer is the season. The middle is the middle day. Of the middle day the rainy and the autumn re the seasons. That which is above the middle day and below the head or last day is the fourth day; thereof the dewy is the season. That which is he head is the fifth day; the season of this head is the winter. Thus rerly these regions, the year, and the soul constituted the Purushamedha. All these regions, the whole year, the whole soul, the whole Purushamedha re for the attainment and subjugation of everything.
- (Section 2.) 1. Now, whence the name Purushamedha? These regions rerily are Pur, and He, the Purusha, who sanctifies this (Puv) sleeps (sete) in his abode (Puvi) and hence is he named Purusha (Puvi and sete=Purusha). To him belongs whatever food exists in these regions; that food is (called) sedha; and since his food is medha, therefore is this Purushamedha. Now since in this (rite) purified males are sacrificed (álabhate,) therefore verily s this a Purushamedha.
- 2. These (males) verily are sacrificed (álabhate) on the middle day. The etherial region is the middle day; the etherial region is verily the biding place of all living beings. These animals are verily food; the middle day is the belly, and in that belly is that food deposited.
- 3. They are sacrificed by ten and ten. Ten syllables are comprised in each foot of) the Virát (metre); the Virát is complete food, for the attainment of complete food.
- 4. Eleven tens are sacrificed. Eleven syllables are comprised in the l'rishtup (metre); the Trishtup is the thunderbolt,—it is vigour. With the thunderbolt and vigour of the Trishtup, the institutor of the sacrifice lestroys the sin within him (lit. in the middle).
- b. "Forty-eight (animals) are sacrificed at the middle post. Forty-ight syllables are comprised in the Jagati (metre); the animals belong to the Jagati (metre); by the Jagati are animals bestowed on the Yajamana.
- 6. "Eleven eleven at the other (posts). Eleven syllables are comprised in the Trishtup; the Trishtup is the thunderbolt,—it is vigour. With the thunderbolt and vigour of the Trishtup should the institutor of the sacrifice destroy the sin around him.
- 7. "Eight best ones are sacrificed. Eight syllables are comprised in the Gayatri metre). The Gayatri is Brahma. That Brahma consummates the well-being of all this. Therefore is Brahma said to be the best of all this.

- 8. "They (the sacrificial animals) belong to Prajápati. Brahma is Prajápati; Prajápati belongs to Brahma; therefore do they (the animals) belong to Prajápati.
- 9. "He (Prajápati, i.e., Brahma, here meaning the priest so named) having sanctified the animals, offers, for the gratification of avitá, three bollations with the Savitrí verses beginning with Deva savitus tatsavitus, &c. He (Savitá), gratified thereby, produces these men, therefore are these men sacrificed.
- 10. "A Bráhman is sacrificed to Brahma. Brahma is verily Bráhman; Brahma thrives through Brahmana. To the Kshatriya (divinity) a (person of the) Rájanya (caste), (should be sacrificed). The Kshatriya is verily Rájanya. The Kshatra thrives through a Kshatra. To the Maruts a Vais'ya (should be sacrificed). The Vis'a is the Maruts. The Vis'as thrive through the Vis'as. To Tapas (the presiding divinity of penances), S'údra (should be sacrificed). Tapas is verily S'údra. Tapas thrives through Tapases (works of penance). Even as these gods thrive through these animals (victims) so do they, thriving, cause the institutor of the sacrifice to thrive in all his wishes.
- 11. "Offers oblation with butter. The butter is verily vigour. Through that vigour, vigour is given to this (institutor of the sacrifice). Offerings are given with butter, which is the gods' most favourite glory; and since butter promotes their favourite glory, they, thriving, cause the institutor of the sacrifice to thrive in all his wishes.
- 12. "The persons appointed. The Brahmá, from the south, praises the great male Náráyana, with the sixteen Rick verses beginning with Sahas ras'irsha, &c. (the Purusha-sukta), for verily the whole of the Purusha-media is sixteen-membered for the attainment of everything, and for the subjugation of everything; and he is praised with the words 'Thus thou art, thus thou art.' In this way he is worshipped for certain. Now, as it is, this is said about it, the animals are consecrated by turning a flaming brand round them, but left unslaughtered" (asanjuaptah). [Kátyáyana explains that the Bràhman, &c., are let loose, like the Kápinjala bird at the Asvamedha sacrifice.—Kapinjaládi-vadutsrijanti Bráhmanádin; and his commentator adds, "after a flaming brand has been turned round them:" paryagnikritanutsrijantityarthah.
- 13. "About this; speech (vách) uttered this; 'O male grieve not if you remain here; a male will eat a male.' Thus, those who have the flaming brand turned round them were let loose, oblations of butter are offered to the several divinities; and thereby were the divinities gratified; and thus gratified; and thus gratified; and the worshipper." [Three oblations are offered to each of the divinities naming each, and followed by the word sváhá].
- 14. "He offers oblations with butter. Butter is vigour; by that vigour verily vigour abides in this (worshipper, Yajamána).
- 15. "(This rite) is established (for the worshipper, Yajamana,) by the eleven (animals). Eleven-syllabled is the Trishtup. The Trishtup is the thunderbolt,—it is vigour. Through the thunderbolt and vigour of the Trishtup, the Yajamana destroys the sin within him.
- 16. "Abiding in the ceremony of Udayaniyá (Vide Asvalayána Sütra IV. 3. Kátyáyana VII, 1, 16.) eleven barren cows, such as are meet for Mitra Varuna, the Visvedevas, and Vríhaspati, should be sacrificed (diabhate) for the attainment of these deitjes, and since those for Vrihaspati are the last Vrihaspati is the same with Brahma, and therefore the Yajamána ultimately abides in Brahma," [Kátyáyana explains that three cows are to be slaughtered to Mitra and Varuna, three to the Visvedevas, and five to Vrihaspati].

17. "Now, why are there eleven? Eleven-syllabled is the Trishtup. The Trishtup is the thunderbolt,—it is vigour. By the thunderbolt and vigour of the Trishtup, the Yajamana destroys the sin within him. Three-told is the ceremony of Udavasaniya; (Aitareya Brahmana 8, 8,) it is a friend of the Yajamana.

18. "Now for the fees (dakshiná). Wealth acquired from [a conquered] country, excluding land, and wealth taken from Brahmans, but including men (slaves), (wealth from) the eastern side (of the kingdom), along with slaves (should be given) to the Hotá (or reciter of Rig mantras). (Wealth from) the southern side (with slaves) to the Brahman (the director); (wealth from) the western side (with slaves) to the Adhavaryu (Yajur Vedic priest); (wealth from) the northern side (with slaves), to the Udgátá (or singer of the Sáma hymne). According to their dues to the Hotrikas, (or junior priests)."

[The ellipses have been supplied from the Sütras of Kityayana by Dr. Rajendra Lala Mitra, as also the explanations within the square brackets]

19. "Now, if a Bráhman performs the ceremony he should give (all his property) to the most learned. The Brahman includes everything; the knower of everything is included in everything; the Parushamedha includes everything; (and it is) for the attainment and subjugation of everything.

20. "Now, keeping to himself only his own self, and his (household) fire, and after praising the sun with the Uttara Náráyana hymn, looking at nothing, he should retire to a forest; thereby he separates himself from mankind. If he should like to dwell in a village, he should produce a fire by the rubbing of two sticks, and praising Aditya with the Uttara Náráyana hymn, return home, and there continue to perform the rites he was used to, and which he is able to perform. He verily should not speak with every body; to him the Purushamedha is everything, and therefore he should not speak to all (kinds of persons); to those only whom he knows, who are learned, and who are dear to him, he may speak; but not to all." Sat. Br.*

Dr. Rajendra Lala Mitra contends that all must admit that the above is "a modification of a prior rite in which the human victims were wholly or in part immolated. No other theory can satisfactorily account for its peculiar character, and the way in which it justifies itself. Probably the number originally sacrificed was few, and that when the rite became emblematic, the number was increased in confirmation of some liturgical theory, particularly as it did not involve any trouble or difficulty. But whether so or not, certain it is that at one time or other men were immolated for the gratification of some divinity or other in this rite or its prototype."

Dr. Mitra is also of opinion, † and we doubt not other scholars support him, that in the times of the composition of the Hymus, the human sacrifice, or the purushamedha, was a real one, and that in the period of the Satapatha Brahmana it had been "divested of its hideousness and cruelty," and become emblematic.

Dr. Mitra illustrates his position by the fact that the Vaishnavas of Bengal have, within the last five or six hundred years, replaced the sacrifice of goats and buffaloes, still given to Chandika or Kali by their co-religionists, by offerings of pumpkins and sugar-canes;

Do. Vol. ii. p. 102.

^{*} Indo-Aryans, Vol. ii. p. 101; also Sat. P. Br. vi. 2-1-2 ff.

and other Vaishnavas give effigies of buffaloes in the place of the real living animals, on the occasion of the Durga pújáh; while others, we would suggest, in place of the old human sacrifice, give their hair and nails. A like substitution is observed in connection with horse sacrifices all over Bengal. And, curiously enough, it is seen in the practices of Muhammadans, who have been largely tainted with Hindu ideas. A Muhammadan, when illness is in his family, vows that in the case of recovery he will sacrifice a horse at the shrine or tomb of some noted Pir or saint. On recovery he consecrates a small horse effigy, in mud, to the said Pir, believing that the effigy will do in place of the horse. Devoting people to death by means of various kinds of effigies is a practice met with in various parts of the world, not excluding even obscure nooks in the British Isles.

In the Hindu horse sacrifices (Asva-medha) human beings were sacrificed. The Taittiriya-brahmana gives the following story—

"Prajapati, having created all living beings, through affection entered within them. But afterwards he could not get out of them. He said, 'Whoever will extricate me from this confinement will become wealthy.' The Devas performed an Asvamedha and thereby extricated him; thus they became wealthy. Whoever performs an Asva-medha attains profusion of wealth by extricating Prajapati."

At the sacrifice here recommended 180 animals, of different kinds, were slaughtered to liberate Prajápati from his confinement, and the first of the 180 víctims was a man.

"The institutor of the sacrifice immolates a man; the form of a man is like that of Virát, the type of the animated creation. By the immolation of the man is Virát immolated. Now Virát is food, and therefore through Virát food is obtained."

The horse, the cow, the goat and other animals are ordained to be immolated in almost the same words; everywhere using the verb álabhate. Dr. Mitra concludes his account of human sacrifices as found in the Bráhmanas with the following paragraph and with the quoting of it we conclude this part of our subject:—

"Apart from the Purushamedha and the Asvamedha, the Satapatha Bráhmana, in adverting to the offering of animal sucrifice generally, and enumerating separately the horse, the cow, the goat, &c., has a verse which is remarkable for the manner in which the human victim is therein referred to. It says—'Let a fire offering be made with the head of a man. The offering is the rite itself (yajna); therefore does it make a man a part of the sacrificial animals; and hence it is that among animals man is included as a sacrifice. Whoever offers an oblation with the head, to him the head gives vigour.' The commentator explains that by the term, purusha sirsa, 'man's head', a man is understood, a part being, by a figure of speech, taken as equivalent to the whole."*

^{*} Dr. Rajendra Lala Mitra's Indo-Aryans, Vol. ii. p. 104.

CHAPTER VI.

THE COW AND BOVINE SACRIFICES.

The cow occupies a unique position in modern Hinduism, not simply from the domestic point of view, The cow in the Brahmawhere she reigns supreme, more so than 'grumphie' or the potatoe does in the Irish cabin; but also from the political, for the Cow question is one of great anxiety to those who are responsible for the peace and good government of the country; and still more so, from the religious standpoint, for reverence for the cow is the most universal trait or feature in any definition that can be given of Hinduism.* It is of importance, as well as interest, to know what the hoary records before us say in regard to her. And just as of the creation geneally so also of that of the cow, it must be noted that in the Brahnanas we have more than one account of it, neither of which bears nuch resemblance to the evolution theories of modern science or to hat in the first two chapters of Genesis. We have also in these meient records of the Aryan family explanations, historical, of the 10w's milk and skin, as also of her hoofs, and horns, or her hornless condition, as the case may be; then her vigour and her eating apacity must come in for notice. We confine ourselves, however, neach case to the representations found on these points in the Brahmanas themselves.

The slaughter, sacrifice and cating of her flesh must receive ery special treatment at our hands as of great interest from both he Hindu and the Christian standpoint. But first as to the creation of the cow.

In connection with a description of the nature and origin of Agni, in the Satapatha Brahmana (ii. 2.4. 1f.),

The creation of the cow. we come upon the following as to the nature and origin of the cow:—

- 1. "Prajapati alone, indeed, existed here in the beginning. He considered, 'How may I be reproduced?' He toiled and performed acts of penance. Is generated Agni from his mouth; and because he generated him from his mouth, therefore Agni is a consumer of food; and, verily, he who thus knows Igni to be a consumer of food, becomes himself a consumer of food......
- 12. When they had sung praises, they went towards the east saying, We will go back thither!' The gods came upon a cow which had sprung at existence. Looking up at them, she uttered the sound 'hin.' The gods erceived that this was the 'hin' of the Saman (melodious sacrificial chant); or heretofore their song was without the 'hin,' but after that it was the real 'aman. And as this same sound, 'hin' of the Saman, was in the cow, therefore, the latter affords the means of subsistence; and so does he afford the heans of subsistence whosever thus knows that 'hin' of the Saman in the

[&]quot;Perhaps the most universal feature of Hinduism—reverence for the cow." ivernment Census Report, 1891, N.-W.P. and Onde, p. 172,

13. They said, 'Auspicious, indeed, is what we have produced here, who have produced the cow; for, truly, she is the sacrifice, and without her no sacrifice is performed; she is also the food, for the cow, indeed, is all food. This word 'go' (Sanskrit for cow) then, is a name of those cows, and so it is of the sacrifice; let him therefore repeat it, saying 'good, excellent!' and, verily, whoseever, knowing this, repeats it, as it were, saying, 'good, excellent!' with him those cows multiply, and the sacrifice will incline to him."

The following, which we reproduce also from the Satapatha Brahmana, though very brief, seems scarcely consistent with that just given:—

"Prajapati alone was here at first. He desired 'May I create food, may I be reproduced!' He fashioned animals from his vital airs, a man from his soul (mind), a horse from his eye, a cow from his breath, a sheep from his ear, and a goat from his voice." S. B. E. Vol. xli. p. 420. Sat. P. Br. vii. 5. 2.6

Professor Max Müller and his collaborateurs in the preparation and publication of the Sacred Books of the Cast, have been charged with the suppression of some of the worst stories in the Brahma-

nas. That cannot be said in regard to the explanation and origin of the cow's milk, here hesitatingly reproduced. It forms a continuation of the second story of the creation of the cow given above:—

- "15. Now Agni coveted her: 'May I pair with her,' he thought. He united with her, and his seed became that milk of hers: hence, while the cow is raw, that milk in her is cooked (warm); for it is Agni's seed; and therefore also, whether it be in a black or in a red cow, it is ever white, and shining like itre, it being Agni's seed. Hence it is warm when first milked; for it is Agni's seed.
- "16. They said 'Come let us offer this up!'—'To whom of us shall they first offer this?' said the gods.—'To me!' said Agni. 'To me' said that blower (Vâyu, the wind-god).—'To me!' said Sürya (the sun-god.) They did not come to an agreement; and not being agreed they said, 'Let us go to our father Prajapati; and to whichever of us he says it shall be offered first, to him they shall first offer this.' They went to their father Prajapati, and said, 'To whom of us shall they offer this first?'
- "17. He replied, 'To Agni: Agni will forthwith cause his own seed to be reproduced, and so you will be reproduced.' 'Then to thee,' he said to Sürya; 'and what of the offered milk he then is still possessed of, that shall belong to that blower (Vâyu)', and, accordingly, they in the same way offer this milk to them till this day; in the evening to Agni, and in the morning to Sürya; and what of the offered milk he then is still possessed of, that ndeed, belongs to that blower.
- "18. By offering, these gods were produced in the way in which they were produced, by it they gained that victory which they did gain: Agni conquered this world, Vâyu the air, and Sarya the sky. And whosoever knowing this, offers the Agnihotra, he indeed is produced in the same way in which they were then produced, he gains that same victory which they then gained." S. B. E., vol. xil. pp. 325-7. Sat. P. Br. ii. 2.4.18.

We hesitated about giving this story, but by our keeping the fist closed on such, the reader would have a defective impression of the nature and character of these Brahmanas. The story shows that the cow, the earthly representative of the divine Bhagar

vati, the mother of gods and men, was sacred and yet was the sacrifice.

More pleasing is it to read in the Taittirya Brahmana-

"That a calf extorted a promise from certain sacrifices not to milk a cow within the first ten days after calving, and to let the calf suck for a fifth of the day after milking, and that for all time the promise has been honoured" Taib. Br. ii. 1. 1. 4.

Silence is enjoined when commencing to milk the cows, as also during that interesting process; Sudras are not on any account to be allowed to take nart in milking for the Agnihotra ceremony. Tait. Br. iii. 2. 3. 14. 26.

The account given of the glossy skin may, being short, be here reproduced for the sake of completeness.

"That same skin which belongs to the cow was originally on man. The gods speak, 'Verily the cow supports everything here on earth; come, let us put on the cow that skin which is now on man: therewith she will be able to endure rain and cold and heat.' Accordingly having flayed man, they put that skin on the cow, and therewith she now endures rain and cold and heat. For man was indeed flayed; and hence wherever a stalk of grass or some other object cuts him, the blood trickles out. They then put that skin, the garment, on him; and for this reason none but man wears a garment, it having been put on him as his skin. Hence also one should take care to be properly clad, so that he may be completely endued with his own skin. Hence also people like to see even an ugly person properly clad, since he is endued with his own skin. Let him then not be naked in the presence of a cow, for the cow knows that she wears his skin and runs away for fear lest he should take the skin from her. Hence also cows draw fondly near to one who is properly clad." Sat. P. Br. iii. 1. 2. 16.

The story is instructive as showing that though the cow was sacrificed, yet she was sacred. There is no inconsistency between the cow being sacred and her being sacrificed and eaten. On great occasions the tribe's totem in the tribal religions was slaughtered, sacrificed and eaten, in order that strength, and renewed union with it, might be acquired by partaking of its flesh and blood.

The Aitareya Brahmana professes to explain how cows got divided hoofs, and how some of them have horns and others are polled. Here it is under the name of "cow's walk."

"The cows being desirous of obtaining hoofs and horns, held a sacrificial session. In the tenth month of their sacrifice, they obtained hoofs and horns. They said, 'We have obtained fulfilment of that wish for which we undersent the initiation into the sacrificial rites. Let us rise, the sacrifice being inshed.' When they arose they had horns. They, however, thought, 'Lot is finish the year,' and recommenced the session. On account of their listrust, their horns went off; and they consequently became hornless. They, continuing their sacrificial session, produced vigour. Thence after arthicing for twelve months, and having secured all the seasons, they rose sain at the end. For they had produced the vigour to reproduce horns ind hoofs. Thus the cows made themselves beloved by all the whole world,

and are beautified (decorated) by all. He who has such a knowledge, makes himself beloved by every one, and is decorated by every one."*

One of the lowest and earliest forms of religion is known as Totemism, a word first used in connection The cow sacrificed and with the religious beliefs and practices of eaten, the red Indians of North America. It signifies that social and religious phase of thought and life in which a lower animal is held sacred and worshipped as the parent of tha tribe, and while ordinarily too sacred to be eaten or in any wav injured, is, on great occasions, as on the eve of great battles or other great undertakings, marriages, funeral ceremonies, and the arrival of highly distinguished guests, sacrificed and feasted on This was done in the belief that thus members hitherto outside the tribe might be introduced into it for the first time, as in the case of brides in marriages, or additions from other tribes; or persons reintroduced as in the case of those who had been excommunicated or outcasted. It was also believed that by partaking of the sacred animal, not only would the defilement of the outsider and the outcaste be removed, but that superhuman vigour, energy and power would be conferred on the members of the clan, caste or tribe who partook of the sacred animal. Prayaschitta, or the partaking of the five products of the cow, as a penance or expiation, it is believed, thus originated, after the slaughter of her had ceased.

Hospitality was the rule of life among ancient Aryans, and guests were received with great ceremony. The fact that a guest and one for whom a cow was killed was called by the one work goghna is significant of the other fact that by partaking of the flesh of the sacrid animal he was for the time being made a member of the caster clan or tribe. The heaven of Krishna is Go-loka, the 'cow-world.' There are many reasons for believing that the cow or bull was a totom of the Aryans on and before their arrival it India. To this day very marked traces of this form of religion is met with in India. In Vedic times all these traits of Totemism

were found concentrated in the cow-worship.

It was so before Hindu Aryan and Iranian had fought and separated—as to this day the cow remains sacred to both sections of the original tribe. This is seen from the place the cow fills in the most ancient of the Parsi as well as of the Hindu scriptures. In the former she is regarded as the first, and for some time the sole inhabitant of the earth. Having been slain by the evil one all kinds of profitable fruit were produced from her body, while her soul went direct to heaven, where she complained that the world was now left unprotected and would be destroyed by the evil one. Here the office of the totem is clearly described. It is

^{*} Aitareya Brahmana, iv. 3-17. Hang, vol, ii. p. 287. It is an Indian custor preserved to this day to decorate cows, especially on the birth-day of Krishna.

protect and to help, so that no evil befalls its clients. She is besides the 'mother of all.' In the Avesta there are prayers to be offered to the cow, and others to be repeated on drinking the cow's urine. Yasht invokes the cow which was specially worshipped by the heroes of antiquity. She is also called Dravaspa, or 'one which keeps horses in health.' In the 9th chapter of the Vendidad of the Avesta, the purificatory power of the cow's urine is dwelt upon. It is declared to be a panacea for all bodily and moral evils. It is drunk as well as applied externally.

Urine of the bull or cow, called nirang, is brought to Parsi houses every morning, and a small quantity of it is applied to the face, hands, and feet. In greater purifications some of the liquor is sipped. For special purification, nirang is obtained from a white bull, kept in the fire temple at Oodwara, near Sanjan, the first

place where the Parsis landed in India,*

All this is totemistic and corresponds with what may be met with in the wilds of the American forests and prairies, the back

bush of Australia, or in Central Africa, to this day.

The Satapatha Brahmana is one of the latest or newest of the Brahmanas; hence under the influence of Buddhistic ideas we find in it this hesitating deliverance as to the eating of the sacred animal, iii. 1.2.3:—

"Let him not eat the flesh of either the cow or the ox; for the cow and the ox doubtless support everything here on earth. The gods spake, 'Verily, the cow and the ox support everything here: come, let us bestow on the cow and the ox whatever vigour belongs to other species!' Accordingly they bestowed on the oow and the ox whatever vigour belonged to other species of animals; and, therefore, the cow and the ox eat most. Hence were one to at the flesh of an ox or a cow, there would be, as it were, an eating of everything, or, as it were, a going on to the end. Such a one, indeed, would be ikely to be born again as a strange being, as one of whom there is evil eport, such as 'He has expelled an embryo from a woman,' 'He has committed a sin;' let him, therefore, not eat the flesh of the cow and the ox. 'Svertheless, Yajnavalkya said, 'I, for one, eat it, provided that it is ender.'"

The practice of eating the flesh of the sacred animal was lying out, it will be observed, not because of its sacredness or its sacridness, but under the influence of some ideas connected with he doctrine of transmigration and of the supernatural character of he eating. Still the compiler, Yajnavalkya, would continue to at, because of the strength thus communicated, 'provided it was ender.'

The usefulness of the cow was, of course, acknowledged, as in the following account of the sale of a cow for king Soma; but it was not her usefulness which made her sacred:—

"He bargains for the king, Soma; and because he bargains for the king, herefore any and every thing is vendible here. He says, 'Soma-seller, is thy king Soma for sale?' 'He is for sale,' says the Soma-seller.—'I will buy

him of thee!' 'Buy him!' says the Soma-seller .- 'I will buy him of thee for one-sixteenth of the cow',- 'King Soma surely is worth more than that "

says the Soma-seller .-

"'Yea, King Soma is worth more than that; but great, surely, is the greatness of the cow', says the Adhvaryn priest. 'From the cow comes fresh milk from her boiled milk, from her cream, from her sour ourds, from her sour cream, from her curdled milk, from her butter, from her gliee, from her clotted curds, from her whey. I will buy him of thee for one hoof! **— King Soma surely is worth more than that! says the Soma-seller.— Yea, king Soma is worth more than that, but great, surely, is the greatness of the com replies the Adhvaryn; and having each time enumerated the same ten virtues, he says, 'I will buy him of thee for one foot,'—' for half the cow'. 'for the cow!'-'King Soma has been bought!' says the Soma-seller, 'name the kinds!'.

"The Adhvaryu says, 'Gold is thine, a cloth is thine, a milch cow is thine, a pair of kine is thine, three other cows are thine!' And because they first bargain and afterwards come to terms, therefore about any and every. thing that is for sale here, people first bargain and afterwards come to terms. And the reason why only the Adhvaryu enumerates the virtues of the cows. and not the Soma-seller those of the Soma is, that Soma is already glorified since Soma is a god. And the Adhvaryn thereby glorifies the cow thinking. 'Seeing her virtues, he shall buy her!' This is why only the Adhvaryn enumerates the virtues of the cow, and not the Soma-seller those of the Soma. And as to his bargaining five times:—the sacrifice being of equal measure with the year and there being five seasons of the year, he thus obtains it, in five divisions, and therefore he bargains five times."+

The above is a true picture of what goes on in every Hindu fair, market and shop, even to this day. But that the compilers of the Satapatha Brahmana approved of the cow sacrifice is apparent from more than one passage in the Brahmana before us. We quote the following from v. 1.3.3, a chapter headed 'Animal Victims', as translated by Prof. Julius Eggeling:-

"Thereupon he seizes a spotted sterile cow for the victorious Maruts; for the spotted sterile cow is this earth: whatever food, rooted and rootless, is here established on her, thereby she is a spotted cow Now, he who offers the Vajapeya wins food, for Vajapeya doubtless means the same as anna-peys [food and drink]; and the Maruts are the peasants, and the peasants are food for the noble. 'wo' the victorious Marnts!' he says, even for the sake of victory. It is difficult to obtain an invitatory and offering prayer containing the word 'Victorious:' if he should be unable to obtain such as contain the word 'Victorious', any other two verses to the Maruts will do Difficult to obtain also is a spotted sterile cow: if he cannot obtain a spotted sterile cow, any other sterile cow will do.

"The course of procedure thereof is as follows: when the Hotri recites after the Mahendra libation, then let them proceed with the offering of her omentum (or caul 1), for that, the Mahendra, is Indra's special libation; and

^{*} i. e.—One-eighth of a cow, each foot consisting of two hoofs or toes.

⁺ S. B. E. Vol. xxvi. pp. 69-70. Satapatha Br iii. 3. 3, 1 ff.

I The caul is a fatty membrane within which the feetus or the intestines are enclosed. There is a good deal of superstition about it even in Europe to this day. "A person possessed of a caul may know the state of health of the party who was born with it." Grose's Popular Superstitions. It was, and to a less extent still is, thought to bring luck to its owner and was specially sought after by sailors as a sure preservative against drowning. Cassell's Ency, Dic., word caul; Thomas Hood's Sea-Spell.

his also are the Nishkevalya-stotra and Nishkevalya shastra. Now the sacrificer is Indra: thus he thereby puts strength into the sacrificer in the very middle of the sacrifice: that is why they should preceed with her omentum at that particular time. They cook the portions in two lots. Of the one lot thereof, after making an under-layer of ghee in the gulu spoon, he makes two cuttings from each portion, bastes them once, and replenishes with ghee the empty places of the cuttings. Thereupon he makes one cutting from each into the upabhrit spoon, bastes them twice, but does not replenish the places of the cuttings. Now when of the one lot of portions he makes two cuttings from each, thereby that sterile cow becomes whole: and then he proceeds with those portions, thereby he wins the divine race. He then presents the other half to the human kind: and thereby he wins the human kind (people, vis)."

See the abject veneration of King Dilipa to the cow in Raghutansha, cantos i, ii. The cow has, all along from Vedic' times to the present day, occupied a most important place in funeral ceremonies, and more especially the fat of the cow in ancient times and fat cows in modern days. In the Ait. Br. iii. 32. we read:—

"The Yājyā verse for the offering of Charu (oblation) to Soma is—'Associate with the Fathers, thou, O Soma, hast spread thysolf abroad through earth and heaven' (R.-Veda viii. 48-13); it contains the word 'Pitars' i.e. 'Fathers.' This Charn is an oblation to the dead Soma. The priests kill the Soma when they extract its juice. This oblation of Charu is therefore the cow which they are wont to kill when the body of a sacrificer is laid on the funeral pile. For this Charu oblation has, for the Soma, the same significance as the cow sacrificed at the funeral pile for the Fathers."

The cow's fat was taken out of her and the face of the dead or dying was smeared with it before cremation. She was regarded as, and also called, "the boat" by which the dead was carried across the flood and landed in heaven. The ceremony was called anustarani gauh i. e. "a cow put down after accompanying the dead to the other world." See Asv. Grihya Sutra 4. 3. I am informed by Pundit Satyavrata Samasrami, the editor and Bengali translator of many of these Brahmanas, that the cow as described in some of these Brahmanas was killed by a blow on the side of the head and neck.

Here is another explanation of the reverence given to the cow from the Satapatha Brahmana, and an explanation which is in full accord with Totemism:—

"When Varuna was consecrated, his energy, his vigour, departed from him. Probably that collected essence (life-sap) of the waters wherewith they were sprinkling him, drove out his onergy, his vigour. He found it in the cattle, and because he found it in them, therefore cattle are an object of respect...... He (the king, the sacrificer seeking for vigour) stops the chariot in the midst of the cows, with the words, 'May we obtain by the mind! For it is by the mind that everything here, that is obtained, is obtained; and by the mind therefore, he now obtains: therefore he says, 'May we obtain by the mind'. He then touches a cow with the end of the bow, with the words 'Together with energy!'—energy means vigour, kine: it is energy, vigour he thereby takes to himself. And he adds, 'I overpower them, I seize them!' Now as to why he stops amidst the cows of his relative,—whatever is tending away from a man, be it either fame or anything else, that passes over to his

relative foremost of all;—that energy or vigour, he now takes again from big relative to himself: that is why he stops amidst the cows of his relative."*

It is true that traces may be found here of the products of the cow taking the place of her flesh—hence we read in the conclusion of the chapter from which the above is extracted:—

"In front of the Mitra-Varuna's hearth the dish of curds for Mitra and Varuna has been deposited. He draws down to it his (the sacrificer's) two arms, with, 'I draw you down the arms of Indra, the doer of mighty deeds.' Now curds are the essence of cattle: hence it is to the essence of cattle that he thereby brings down his arms. And as to its being for Mitra-Varuna, it is because Mitra and Varuna are the two arms."

In this same chapter there is a verse from the Rig-Veda, x. 40, 5, in which the divine Dadhikras is called "cow-born", or as translated by Mr. Griffith "born of kino."

It must be admitted that in these Brahmanas there are passages bearing on the cow, as on other subjects, the full purport of which it is difficult, if not impossible, to understand. Take the following as an illustration. It is from the Satapatha Br. vii. 5.2.42:—

"And the last five are the Khandasyah (the metres' bricks);—the metres are cattle, and cattle is food; or rather the flesh of cattle is food, and the flesh has departed from these victims: he therefore puts the flesh on those cattle when he lays down the Khandasyah. He places them close to the victims: he thereby puts the flesh close to the bones of the cattle. The Apasyah are inside, the Khandasyah outside; for the water is inside, and the flesh outside. As to this they say, 'If there are that water and that flesh, where then is the skin, and where is the hair?' Well, the skin of cattle is food, and the hair of the cattle is food; and when he lays down the Khandasyah, that is the skin of the victims, that is their hair." Sat. P. Br. vii. 5. 243.

Under the heading 'Victims' Heads', in this same chapter (vii. 5.2), the heads of men, horses, cows, &c. are referred to somewhat mysteriously. The chapter begins with the words:—

"He puts the heads of the victims in the fire-pan, the heads of the victims being animals or cattle, it is animals he thus puts thereon. He puts them in the fire-pan;...the pan being these worlds, and the heads of the victims being beasts, he thus puts animals in these worlds; whence there are animals in these worlds. And as to why he puts the heads in the fire-pan;—the fire-pan being a womb, and the heads of the victims being animals, he thus establishes the animals in the womb; hence animals, though being eaten and cooked, do not diminish, for he establishes them in the womband again why he puts the heads of the victims therein.....He (the priest) then lits up the human head—he thereby exalts it—with. 'Giver of a thousand thou art: for a thousand thee!' a thousand means everything, thus, 'The giver of everything for everything I bestow thee!' He then puts the heads in the fire-pan, first that of the man—having taken possession of the man by strength he sets him up;—the man in the middle; of the cattle; whence man is the eater in the midst of the cattle....The bull and he-goat on the right (south) side...The head of the man he places on the

^{*} S. B. E. vol. xli. pp. 98-100; Sat. P. Br. v. 4.3, 2ff.

[†] Ibid, p. 105. ‡ S. B. E. vol. xli. p. 414. Sat. P. Br. vil. 5, 2 40

milk*—milk means cattle...Then en the right side the head of the bull, with 'The imperishable, red drop,' the drop doubtless is Soma...and that bull is the same as the imperishable Soma...He then offers on the human head,—sacrifice is offering; he thus makes man the one among animals fit to sacrifice...whence man alone among animals performs sacrifice...Then that head of the bull, with, 'This thousand-fold, hundred-streamed well—' for a thousand-fold hundred-streamed well he, the bull (cow), indeed, is:—' Extended in the middle of the flood,' the flood doubtless are these words: thus subsisted upon in these worlds;—' the inexhaustible milking ghee for man'—for ghee this inexhaustible cow indeed milks for man.+ Sat. P. Br. vii. 5. 2. 1 ff.

The Brahmana then proceeds to state in the same manner in regard to the heads respectively of the sheep and the he-goat, with a good deal of repetition about the metres being cattle, and cattle food, or 'rather the flesh of cattle is food,' and that the flesh was departed from these victims; all which imply the slaughtering and eating of the victims, including the sacrod bull or cow.

Flesh was considered the best food. The Satapatha Brahmana says: Etad u ha vai paramam annadyan yan mansam: Indeed the

best food is flesh, xi. 7, 1, 3.

Going back from the Satapatha Brahmana to the more ancient Taittiriya Brahmana, that of the Black Yajur Voda, 'that grand store-house of Vedic rituals which affords the fullest insight into the religious life of ancient India,' as Dr. Rajendra Lala Mitra calls it, we find mention made of "scores of different ceremonies, which required the meat of cattle for their performance; and considerable stress is laid on the kind and character of the cattle which should be slaughtered for the supply of meat for the gratification of particular divinities." (Indo-Aryans, vol. i, pp. 361-3, 374-6).

"Thus, among the Kāmya Ishtis, or minor sacrifices with special prayers (B. III, C. viii), we have to sacrifice a dwarf ox to Vishnu; a drooping-horned bull with a blaze on the forehead to Indra as the author of sacrifices or as the destroyer of Vitra; a thick legged cow (Prishnisaktha) to the same as the regent of wind; a white-blazed drooping-horned bull to the same, as the desbroyer of enemies, or as the wielder of the thunderbolt; a barren cow to Vishnu and Varuna; a cow that has lately miscarried to Aushabhayah; a bull that has been already sanctified at a marriage or other ceremony to Indra and Agni; a polled ox to Brahmanaspati; a black cow to Pushan, the cow that has brought forth only once to Váyu; a brown ox to Indra, the invigoator of our faculties; a speckled or piebald ox to Savita; a cow having two solors to Mitra and Varuna; a red cow to Rudra; a white barren cow to Súrya; a white ox to Mitra; a cow that has miscarried from taking the bull inseasonably to Váyu; a cow fit to conceive to Bhaga, &c., &c. In a rule in onnexion with the Asvamedha, the same authority lays down that sacrificial mimals should differ in caste, colour, age, &c., according to the gods for thom they are designed.

"In the larger ceremonies, such as the Rájasúya, the Vájapeya, and the As'vamedha, the slaughter of cattle was an invariable accompaniment. Of he first two, the Gosava formed an integral part, and it ensured to the performer independent dominion in this world, and perfect freedom in the

The fire-pan was partly filled with sand and milk (vii. l. l. 41, 44.)
† S. B. E. vol. zli. pp. 400—410.

Taittiriya Bráhmane, III, p. 658.

next to saunter about as he liked, even as the cow roams untrammelled in the forest.**

"In its account of the As'vamedha, the Taittiríya Bráhmana recommenda domestic animals to be sacrificed, including horses, bulls, cows, goata, deer, Nílgaos,† &c. A number of wild animals were, likewise, on such occasions, brought to the sacrificial posts, but they were invariably let loose after consecration. The authority, however, does not distinctly say how many heads of cattle were required for the purpose; the number perhaps varied according to the exigencies of the guests, among whom crowned heads with their unwieldy retainers formed so prominent a part, and whose requirements were regulated by a royal standard. But even the strictly ceremonial offering was not, evidently, completed with a solitary cow or two. Out of the 'ten times eighteen' heads required, a great many must have been bulls, cows and hoifers of diverse colours and ages.

"The Brahmana notices another ceremony in which a large number of cattle were immolated for the gratification of the Maruts and the enjoyment of their worshippers. This was called the Panchas aradiya sava, or the 'quinquennium of autumnal sacrifices.' It evidently held the same position in ancient India which Durgapuja does in the liturgy of the modern Hindus. It used to be celebrated, as its name implies, for five years success. sively, the period of the ceremony being limited to five days on each occasion, beginning with the new moon which would be in conjunction with the Visakha constellation. This happened in September or October. The most important elements of the ceremony were seventeen five-year old, humpless, dwarf bulls, and as many dwarf heifers under three years. The former were duly consecrated, and then liberated, and the latter, after proper invocations and ceremonial observances, immolated; three on each day, the remaining two being added to the sacrifice on the last day, to celebrate the conclusion of the ceremony for the year. The Tandya Brahmana of the Sama Veda notices this ceremony, but it recommends cattle of a different colour for each successive year. According to it the 7th or 8th of the waxing moon in Asvina for the first year, and the 6th of Kartika for the following years were the more appropriate for it. The origin of the Yajna, according to a Vedic legend, is due to Prajapati. Once on a time he wished to be rich in wealth and dependents; 'he perceived the Panchas aradiya; he seized it, and performed a sacrifice with it, and thereby became great in wealth and dependents. Whoever wishes to be great, adds the Veda, 'let him worship through the Pánchasaradiya. Thereby, verily, he will be great. Elsewhere it is said that this ceremony ensures thoroughly independent dominion, and that a sage of the name of Kandama attained it through this means."

The Taittiriya Brahmana is silent as to what should be done with these different parts, but the Gopatha Brahmana of the Atharva Veda supplies the omission. It gives in detail the names of the different individuals who are to receive shares of the meat for the parts they take in the ceremony. The total number of shares into which the carcase is to be divided is thirty-six, and the following persons are to receive one or more shares, each, viz:—

"The Prastata is to receive the two jaws along with the tongue; the Partiharta, the neck and the hump; the Udgata, the eagle-like wings or briskets the Adhvaryu, the right side chine with the shoulder; the Upagata, the left chine; the Pratiprasthata, the left shoulder; the Brahma and the wife of the

^{*} Taittiriya A'ranyaka.

¹ Tait, Brahmana, II, 2.

[†] Taittiriya Brahmana, II, 651, § Indo-Aryans, vol. i. p. 374,

Bathyá, the right rump; the Bráhmanáchchhansi, the right hip lower down the round; the Potá, the thigh (leg); the Hotá, the left rump; the Maitrávaruna, the left round; the Achchháváka, the left leg; the Neshtá, the right arm (clod); the Sadasya, the left clod; the master of the house, the sirloin and some part of the abdomen (flank? sada and anuka), his wife, the loin or pelvic region, which she is to bestow on a Brahman; the Agnidhra, the stomach (vanishtu), the heart, the kidneys, and the right fore leg (váhu;) the Atroya, the left leg; the householder who ordains the sacrifice, the two right feet; the wife of the householder who ordains the sacrifice, the two left feet; and both of them in common, the upper lip; the Grávastut, three bones of the neck, (vertebra), and the manirjā, (whatever that be); the man who leads the cow, three other vertebræ and a half of the perineum; the Chamasádhvaryu, the bladder; the Subráhmanya, the head; the man who invites people to a Soma sacrifice, the hide."

Diverse imprecations are hurled against those who venture to depart from this order of distribution. Directions similar to these occur also in the Aitareya Brâhmana.

"Now follows the division of the different parts of the sacrificial animal among the priests). We shall describe it. The two jawbones with the ongue are to be given to the Prastotar; the breast in the form of an eagle to the Udgatar; the throat with the palate to the Pratihartar; the lower part of the right loins to the Hotar; the left to the Brahma; the right thigh to the Maitra-varuna; the left to the Brahmanachhamsi; the right side with the shoulder to the Adhvaryu; the left side to those who accompany the chants; the left shoulder to the Pratipasthatar; the lower part of the right um to the Neshtar; the lower part of the left arm to the Potar; the upper part of the right thigh to the Achhavaka; the left to the Agnidhra; the upper part of the right arm to the Atreya; the left to the Sadasya; the back bone and the urinal bladder to the Grihapati (sacrificer); the right feet to the Grihapati who gives a feasting; the left feet to the wife of that Grihapati who gives a feasting; the upper lip is common to both (the Grihapati and his vife), which is to be divided by the Grihapati. They offer the tail of the mimal to wives, but they should give it to a Brahman; the fleshy processes manikah) on the neck and three gristles (kikasah) to the Gravastut; three ther gristles and one-half of the fleshy part of the back (vaikartta) to the Unnetar: the other half of the fleshy part on the neck and the left lobe kloma) to the slaughterer, who should present it to a Brahman, if he himself would not happen to be a Brâhman. The head is to be given to the (Subrahnanya), the skin belongs to him (the Subrahmanya) who spoke, svah sutyam o-morrow at the Soma sacrifice); that part of the sacrificial animal at a Soma acrifice which belongs to Ila (sacrificial food) is common to all the priest: mly for the Hotar it is optional.

"All these portions of the sacrificial animal amount to thirty-six single lieces, each of which represents the pâda (food) of a verse by which the acrifice is carried up. The Brihatî metre consist of thirty-six syllables; and he heavenly worlds are of the Brihati nature. In this way (by dividing the mimal into thirty-six parts) they gain life (in this world) and the heavens, and having become established in both (this and that world) they walk there.

"To those who divide the sacrificial animal in the way mentioned it recomes the guide to heaven. But those who make the division otherwise are ike scoundrels and miscreants who kill an animal merely for gratifying their after flesh.

"This division of the sacrificial animal was invented by the Rishi Devahaga, a son of S'ruta. When he was departing from this life, he did not

entrust (the sacret to any one.) But a supernatural being communicated it to Girija, the son of Babkru. Since his time men study it."—Haug, vol. ii, pp. 441-3. Ait. Br. vii. 1.

The luckiest recipients, remarks Dr. Mitra, were no doubt those who got the tongue, the hump, the rounds and the sirloin; but some of the inferior officers, such as those who got the feet, the bladder, and the like, could have made but poor use of their shares. That depended however on the power, superhuman for example as in the caul, which was believed to lie in the portion, or which it might exercise in the interests of the possessor. But however that might be all were, allowed plentiful libations of the Soma beer to wash down their shares of meat.

One great sacrifice, called the *Panchas-aradiya sava*, was celebrated every five years. At this seventeen young cows were immolated. "Whoever wishes to be great," says the Taittiriya Brâhmana, "let him worship through the Panchas-aradiya. Thereby, verily, he will be great."

Oxen were sacrificed, as well as cows. The Taittiriya Brâh-

mana as shown above prescribes—

"A dwarf ox to Vishnu; a drooping horned bull to Indra; a piebald or to Savitri; a white ox to Mitra, &c."

CHAPTER VIII.

THE HORSE SACRIFICE.

As showing the importance ascribed to the Horse sacrifice mention may be made of the facts dwelt on in the Tait. Br. iii. 8, viz. that the Horse Horse sacrifice. was to be sprinkled with water by the four principal priests, the Adhvaryu, with a hundred princes, standing on the west and facing the east; the Brahman, with a hundred Kshatriyas, standing on the north side and facing the south; the Hotar, surrounded by a hundred chariot drivers and heads of villages, standing on the east side and facing the west; and the Udgatir, surrounded by a hundred of the mixed caste (born of Vaisya mother and Sudra father), standing on the south side and facing the north. There are a thousand mantras,—to be repeated on the drops of water as they trickle down from the body of the horse after it has been bathed; several epithets of the horse are repeated over his ears, &c. during the process of consecration; and mantras are repeated over and over again in delivering the horse to the care of a hundred princes clad in armour. 400 chiefs are made its guardians, and a hundred Kshatriyas on cars, well-armed,

nd as many Sudras and Vaisyas. Ceremonies were performed very day during the year that the horse was allowed to roam bout; on the eleventh month a stable or hut of the Asvatha wood was built, and therein he was fed with barley. Various other ceremonies took place, which our space will not allow us even to indicate, including the 33 offerings to Savita during the first day of his roaming, and the 31 sacrificial posts, 28 feet long, and the various sacrificial animals, wild and domestic, tied to the various posts, and the 21 fires or according to others 12 fires, necessary for the horse sacrifices. A discussion followed, as also the holding of his tail, the placing of a mare before him to make him neigh; hymns were prefaced with the offering of gold, the arranging of the other animals about the horse, including a polled ox, a Nilgai, 3 blacknecked goats, 2 goats having lots of hair on their thighs, 2 others having white backs and another having a white spotted belly,-the total number of animals sacrificed on the occasion being 180 in batches of nine at a time. Then attention had to be directed to the colour, caste, &c., of the animals according to the gods for whom they are intended-three for each divinity-the fat of the three being offered together. Thereafter the horse, after being made to smell ome water, is decorated with a thousand jewels strung with a gold vire by the wives of the institutor of the sacrifice, and anointed also y the same wives. The noble animal thus decorated and anointed s slaughtered over a blanket steeped in ghi, overspread by a piece of leather, and a mattress wrought with gold-a Saman being sung during the execution. Various other ceremonies follow. The dead body is addressed after it has been seven times circumambulated by the wife of the yajamana. This is followed by an address, partly to the wife and partly to the horse, both being covered together with a red cloth, when gold, silver and iron are brought; and there is an address for the skinning of the horse. The ceremonies are brought to a close by the repetition of mantras recited by the other wives of the institutor of the sacrifice, and a mantra to rectify the evil effects of imperfectly pronouncing these mantras, and the sprinkling of water on the principal wife. All this is followed by a section of 8 sub-sections in praise of sacrificing animals-headed by the human and the equine, cattle, goats and sheep, and ending with the horse sacrifice and the merit of knowing this. This section is preceded with an anecdote stating that on Prajapati creating the animal, and having entered it, he could not extricate himself. He therefore offered a profusion of wealth to those who would help him out of his difficulty. The Devas performed the horse sacrifice and thus helped him out. Then tollows a section concerning the animals meet for the third day of the ceremony. These include nine white barren cows at the close of the third night; also two bullocks, black spotted kids, partridges and white herons, in all eleven in number. A part of the ceremony consists of songs sung by two Brahmans, or, preferably a Brahman and a Kshatriya, the fee for which is two bulls yoked to a car and a hundred head of milk cows. Then there are expiatory offerings for diseases and other accidents which may have injured the value of the horse as a victim. A skin disease is specially mentioned. Another offering is for the horse longing for a mare, and yet another for his not having returned to the stable at night. Then of course there must be a feeding of Brahmans.

"There are both an animal and a sacrificial stake, for never do the immolate an animal without a stake. And as to why this is so :--well animals did not at first submit thereto that they should become food as they are now become food; for just as man here walks two-footed and erect so did they walk two-footed and erect. Then the gods perceived tha thunderbolt, to wit, the sacrificial stake; they raised it, and from fear therea the animals shrunk together and thus became four-footed, and thus becam food, for they submitted thereto: therefore they immolate the animal on at a stake and never without a stake. Having driven up the victim an churned the fire, he binds it to the stake: And as to why this is so:-we animals did not at first submit thereto that they should become sacrification food, as they are now become sacrificial food and are offered up in the fire The gods secured them: even thus secured they did not resign themselve They spake, 'Verily these animals know not the manner of this, that it is i fire that sacrificial food is offered, nor do they know that secure resort (the fire): let us offer fire into the fire after securing the animals and churnin the fire and they will know that this truly in the manner of sacrificial foo this its resort; that it is truly in fire that sacrificial food is offered: an accordingly they will resign themselves, and will be favourably dispose to the slaughtering. Having then first secured the animals, and churns the fire, they offered fire into the fire; and then the animals knew that the truly is the manner of sacrificial food, this its resort; that it is truly in fi that sacrificial food is offered. And accordingly they resigned themselve and became favourably disposed to the slaughtering. And in like mann does he now offer fire into the fire, after securing the animal and churni the fire. The animal knows that this truly is the manner of sacrificial foo this its resorts; that it is truly in fire that sacrificial food is offered; as accordingly it resigns itself and becomes favourably disposed to the slaug tering. Therefore having driven up the victim and churned the fire, he bin it to the stake.

As to this they say, 'Let him not drive up the victim, nor churn the fir but having taken the rope and straightway gone thither and put the round it, let him bind it.' Let him therefore not do this; for it would be if he intended to commit secretly some lawless action. Let him therefore round there. Then, taking a straw, he drives it up thinking, 'Having a copanion, I will secure it; for he who has a companion is strong.' He taken the straw with (Vag. S. vi. 7), 'Thou art a cheerer!' for a companion decher one; therefore he says, 'Thou art a cheerer.' 'The celestial hosts have submitted to the gods' he means to say when he says, 'The celest hosts have approached the gods.' 'The considerate, best of leaders,' for gods are wise: therefore he says, 'The considerate, best of leaders.'

"O Divine Tvashtri, settle the wealth," for Tvashtri is lord of cattle, it is with regard to those which did not submit that gods then said to Tvashtri, 'Quiet them,' when he says 'O divine Tvash settle the wealth.' 'May the offerings be relished by thee!' since the same of the control of t

lemselves submitted thereto that they should become sacrificial food, erefore he says, 'may the offerings be relished by thee!' 'Rejoice, ye rosperous!' for cattle are prosperous: therefore he says, 'Rejoice, ye rosperous.' 'O Lord of prayers, preserve our goods!' The Lord of prayers, preserve our goods!' The Lord of prayer, presorth, is the Brahmin; and goods mean cattle: thou which did not homit, the gods on that occasion enclosed with the Brahman on the farther de, and they did not pass over it. And in like manner does he now enclose with the Brahman on the farther side, and they do not pass over it: erefore he says, 'O Lord of prayer, preserve our goods!' Having made a mose, he throws it over the victim. Now then as to binding itself.

Having made a noose, he throws it over the victim with (Vag. S. vi. 8), With the noose of sacred order, I bind thee, O oblation to the gods!' for 18t rope for sooth is Varuna's: therefore he thus binds it with the noose of wred order, and thus that rope of Varuna does not injure it. 'Be bold O an!' for at first man dared not to approach the Victim; but now that thus binds it with the noose of sacred order, as an oblation to the gods, an dares to approach it: therefore he says, 'Be bold, O man!' He then inds it to the stake with (Vag. S. vi.9) 'At the impulse of the divine Savitri, bind thee with the arms of the Asvins, with the hands of Pushan, thee greeable to Agni and Soma!' even as on that occasion, when taking out an ation for a deity, he assigns it, so does he now assign it to the two deities. then sprinkles it, one and the same, forsooth, is the significance of inkling: he thereby makes it sacrificially pure. He sprinkles with r the waters-thee, for the plants!' whereby the victim exists, thereby makes it sacrificially pure. For when it rains, then plants are duced here on earth; and by eating plants and drinking water that sap mates, and sap seed, and from seed beasts: hence whereby it exists, erefrom it springs thereby he thus makes it sacrificially pure. 'May thy ther grant the permission and thy father-for it is from its mother and her that it is born: hence wherefrom it is born thereby he thus makes it rificially pure; - thine own brother, thy fellow in the herd; whereby means to say, 'whatever kin there is of thine, with their approval I slay e.' 'I sprinkle thee, agreeable to Agni and Soma;' he thus makes it refor those two deities for whom he slays it. With (Vag. S. vi. 10) 'Thou a drinker of water, he then holds the lustral water under its mouth, ereby he renders it internally pure. He then sprinkles underneath the ly with, 'May the divine waters make it palatable, a true palatable offering the gods!' he thus makes it sacrificially pure all over." Sat. P. Br. iii. 3. 1 to iii. 3. 7. 4.

Thus it winds along almost interminably, with quoted text m the Vajasaneyi Sanhita (that is the Hymns of the White Yajur eda) and explanation, application and justification till the animal slaughtered and its various portions are distributed among the lests and all defilement is removed. (See above, p. 69.)

Dr. Haug's remarks on the animal sacrifice are suggestive to

"The animal is instead of the sacrificer himself. The animal when rificed in the fire, goes to the gods, and so does the sacrificer in the shape be animal. The animal sacrifice is vicarious. Being thus received among sods, the sacrificer is deemed worthy to enjoy the divine beverage, the sa, and participate in the heavenly king, who is Soma. The drinking of some juice makes him a new man; though a new celestial body had been pared for him at the Pravargya ceremony, the enjoyment of the Soma rarge transforms him again; for the nectar of the gods flows for the first in his veins, purifying and sanctifying him. This last birth to the

complete enjoyment of all divine rights is symbolically indicated in the rit of the morning libation." Haug, vol. i. p. 60.

In confirmation, and illustrating this, two short extracts ms be given from the Aitareya and the Kaushitaki Brahmanas:—

"The man who is initiated into the sacrificial mysteries offers himself: all deities. Agni represents all deities, and Soma represents all deitie When the sacrificer offers the animal to Agni-Soma, he releases himself ! being represented by the animal, from being offered to all deities." Ait. B

ii. 1. 3. (Haug, vol. ii. p. 80).
"He who is initiated into the sacrificial mysteries falls into the vel mouth of Agni-Soma to be their food. That is the reason that the sacrific kills on the day previous to the Soma festival an animal being devoted a Agni-Soma, thus redeeming himself from the obligation of being himse sacrificed. He then brings his Soma sacrifice after having thus redeems himself, and become free from debts." Kaush. Br. 10. 3.

As a fair and not uninteresting specimen of the Satapatha; le the reader peruse the Third Book, under the heading "Killing the Victim." We give it below word for word as translated by Pre fessor Eggeling. S. B. E. Vol. xxvi. p. 178. It shows that the sacrifice was a real bona fide slaughtering and offering of the anima

CHAPTER IX.

ANCIENT INDIAN PRAYERS.

Prayer is of the very essence of Religion. Without prayer there can be no religion. Prayer is not however a simple act. may be resolved into three or four elements. There is first of a a sense of the supernatural, as a person, able and willing to he men—a belief that God is and that He is sufficiently interested: man to help man in his need. Another factor in prayer is a realiz tion of man's need—a need which his own unaided powers cannot remove or satisfy. He cannot himself supply all he desires. He do not possess all the things which he would like to possess, and l feels himself and his human friends, unable to supply him wit the wherewithal to satisfy the cravings of his soul. Where one felt wants have driven him to hold intercourse with the supe natural, seeking help, there one prays. He has an instinct the the ear of the supernatural is open to his cry; and he crie That cry is a prayer. It is worship. It is religion. It is suc independent of the object of the prayer. In the higher form of religion, the object will be principally spiritual, though ! no means exclusively so. In the earlier ages of all religion and nationalities, the prayers were for secular and worldly think mainly. The felt wants, the threatened dangers, which stirre the soul to seek intercourse with the supernatural, were all seculs

of this world. It occupied men and women much more than the world to come; and the body and its wants and comforts much more than those of the soul or even of the mind. Hence the prayers were thus coloured. The enemies they feared were human or sub-human. They had little realization of sin as the great enemy of their souls, or of Satan as the father of lies. All this will be seen in the following specimens of prayers found in the Brahmanas of the Vedas. Those in the Sanhitas are too formal, and become so sacred as to have taken the form of charms or incantations, having such power in themselves as the deity could not resist. They were regarded as possessed of magical powers. Some of our specimens point already to this change.

The following from the Aitareya Brahmana is a good specimen of a Vedic prayer. It concentrates the petitions usually offered up, and correctly enough conveys an idea of the frame of mind in

which they were uttered :-

"Finally he prays for increase in cows, horses, and progeny, with the words, 'Cows, may ye be born here! Horses, may ye be born here! Men, may ye be born here! May here sit a hero (my son), as protector of the country, who presents the priests with gifts, consisting of a thousand cows.' He who thus prays, will be blessed with plenty of children and cattle." Ait. Br., viii, II. (Haug, Vol. ii, p. 513).

The following prayers from the Sat. P. Br. are more general and consequently possess less interest; but as being somewhat though only a very little more spiritual they have a special interest of their own.

"Ever returning Agni, turn thou back unto me, with life, with vigour, with offspring, with riches; with gain, with wisdom, with wealth, with prosperity! O Agni, Angiras! May thine be a hundred courses, and a thousand teturns: with increase of increase bring back what was lost by us, and bring sagain riches!—Return again with sustenance, again O Agni, with food alife, guard us again from trouble! With wealth return, O Agni, overflow with he all feeding stream on every side!—that is 'with all this return thou o me!" Sat. P. Br., vi. 7, 3, 6.

"The Priest pours the two fires (i.e., that in the pan and that on the earth) together,—he thereby establishes concord between them, with the tords (of prayer as in Vag. S., xii. 57-60), 'Unite ye two, and get ye on ogether, loving, radiant, well-disposed, dwelling together for food and drink! ogether have I brought your minds, together your rites, together your houghts: O Agni Purishya (rich, plentiful), be thou the over-lord, and the properties of the properties of the drink upon our sacrificer!—O Agni, thou art the brishya, wealthy, prosperous: having made happy all the regions, seat thee ere in thine own seat! Be ye two unto us of one mind, of one thought, rithout guile! Injure ye not the sacrifice, not the lord of the sacrifice, and ye propitious unto us this day, ye knowers of beings!' He thereafther them for mutual safety, so that they shall do no injury to one nother." Sat. P. Br., vii. 1, 1, 38.

"'Herbs that sprang up in time of old, three ages earlier than the 'ods,'—of these, whose hue is brown, will I declare the 107 powers. Ye bothers, have a 100 forms, yes and a 1000 are your growths. Do ye, who are a 1000 powers; free this my patient from disease. Rejoice ye at the

plants, the full-budded, abounding in shoots: like victorious mares, the herbs are eager to win (or to save). As plants, O divine mothers, I call upon you, horse and cow and raiment would I win, and thine ownself, O Purushar vii. 2, 4, 26-27, and R. Veds, x. 97, 1-4.

Our precatory specimens would be neither complete nor fully representative of the Rishi prayers unless we gave the following with the Brahmana's introductory words:—

"The gods having laid down that body of theirs, now were afraid lest the Rakshas, the fiends, should smite that body of theirs. They saw those Rakshas-killing counter-charms (Vag. S., xiii. 9-13, Rig-Veda, iv. 1.5)-'Put forth thy power, as if it were a broad host (or net); go forth like a mighty king with his following up the swift host! An archer thou art: pierce the Rakshas with thy fiercest darts. Swiftly fly the whirling darts: fiercely burning attack thou boldly! Unfettered, O Agni, with thy tongue pour forth on all sides winged flames and firebrands. Thou the most rapid, send forth thy spies: be thou an undaunted protector to this people from him who planneth evil against us from afar or from near by; O Agni, let none dare to attack us without thy cognizance. Rise, O Agni, spread thyself out, and burn down the foes, 0 sharp-darted: whosoever hath done us injury, burn him down, O flaming one, like dry brushwood. Stand up, O Agni; strike out for our sake and manifest thy divine powers! Unstring the strong arrows (or bows) of the goblins: crush the enemies, be they kindred or strangers? Having by means of these counter-charms, repelled the Rakshas, the fiends, in every quarter, they (the gods) restored that body in a place free from danger and devilry; and in like manner this sacrificer, having, by means of these countercharms, repelled the Rakshas, the fiends, in every quarter, now restores that body of Agni in a place free from danger and devilry." vii. 4, 1, 33.

"'While Agni is kindling on the earth's navel'-that place where he is

now being kindled is indeed the navel of the earth."

He is addressed in these deprecatory words:-

"Whatever aggressive armies there are, on-rushing with drawn up lines; whatever thieves and robbers, those I cast into thy mouth, 'O Agni.— Devour thou in a lump the waylayers with thy two tusks, the thieves with thy teeth, and the robbers with thy jaws, 'O holy one!' 'What waylayers there are among men, what thieves and robbers in the wood, what miscreans in the lurking places, I throw them into thy jaws.' Whatever man may plot against us, and whoseever may hate us or abuse and seek to hurt us, every one of them burn thou to ashes.' For the gods then made food of whoseever hated them, and of whomsoever they hated and gave them up to Agni, and thereby gratified him; and this then became his food, and he burnt up the evil of the gods: and in like manner does the sacrificer now make food whoseever hates him, and of whomsoever he hates and give them up to Agni, and thereby gratify him; and this then becomes his food, and he burns up the sacrificer's evil." vi. 6, 3, 10, 11.

Here is a different one which is fitted to remove the nasty taste of the above:

"He anoints the tortoise with the words. (Vag. S. xiii. 27-29; R. Veda i. 90, 6-8), 'Honey the winds pour forth for the righteous, honey the rivers; full of honey may the plants be for us! Honey by night and morn, rich in honey may the region of the earth be for us, honey the father Heaven!—rich in honey may the tree be for us, rich in honey the sun, full of honey the kine!' To whatever deity a Rik-verse, and to whatever a yagus formula

applies, that very deity the sacrificial formula is. This triplet then is honey (Madhu); and honey being life-sap, it is life-sap he thus puts into Agni." Sat. P. Br., vii. 5, 1, 4.

The hymn quoted in the above extract from the Satapatha Brahmana is addressed in the Rig-Veda Sanhita to the Visvedevas (the All-gods), the Brahmana says, however, that verses 6-8 are addressed to the deity, Madhu (honey). Here is a prayer for pardon of pre-natal sins:—Taitt. Br., iii; 7. 12, 3, 4.

"May Agni free me from the sin which my mother or father committed, when I was in the womb. If I bruised my mother or father while sucking, delighted, when an infant, may my parents not have been injured thereby."

Mantras are addressed, in the Tait. Br. ii. 4. 14. 20-25, to the Adityas and the Visvedevas for the removal of sin; in ii. 4. 6. 27-28, to Rátri to overcome the evil effects of bad dreams; to Indra for the recovery of lost wealth (ii. 5. 3. 1.); in ii. 4. 7. 28, to the Yupa or the sacrificial post; to the ear-ornament called pravarta,—meet in sacrifices for long life (ii. 5. 7. 4); in iii. 7. 4. 4-5, to sanctify the cooking pot and for putting yeast in milk to curdle it. Addresses and mantras to the axle of the paddy cart, to the cart itself and to the door to keep itself open, will be found in the Tait. Br. iii. 2. 4. 9-14; in ii. 5. 1. 1-10, to Prána (air), mind, speech, vision, and hearing, as divinities, of course expecting various advantages in return.

We have mantras which partake more or less of the nature of prayers in the Tait. Br. iii. 7. 4. 14-34, addressed to the fire, when scated at the place where a successful gambler takes his meal; another when bringing a palasa branch to separate the calf from the cow; and yet another when the scythe is being applied to the kusa grass; another when cutting it, and yet another when tying it up in bundles. Two are recited on the rope used in tying the calf at the time of milking, and an address to the boiler when it is to be placed on hot charcoal; then at iii. 7. 6. 1. of the same Brahmana there is an exhortation to all and sundry after the milking of a cow. At the horse sacrifice iii. 8. 3. there is a mantra and explanation of it, in connection with the putting of the rope on the horse, another for sanctifying the rope and a discussion as to whether the rope should be 12 or 13 cubits long. The dog preceding the horse must have two whirls of hair over its eyes, and be drowned in water by the son of a female slave, a prostitute, by a club made of saidhraka wood. The dead dog is to be placed under the feet of the horse, and thereafter thrown away into the water on the off side of the horse.

In the Tait. Br. iii. 11. 3. 5-11, the Palasa wood is praised as an instrument of imprecation, which is effected by repeating the name of the enemy while striking the fire with the wood; three imprecatory verses are then muttered while carrying the wood away from

the house. . The effect of these is, singularly enough, enhanced by the repetition of a laudatory verse; and a mantra is repeated while throwing the wood into a hole dug for the purpose. The important thing to be borne in mind throughout the whole ceremony that is while striking the fire, carrying away the wood, and digging the hole, is that the mind be fixed on the enemy with a view to his destruction. In the Tait. Br. iii. 7. 6-42, we have a mantra repeated "for a malevolent purpose" when throwing away the Upanesha stick, (a stick 12 fingers long).

In the Tait. Br. iii. 2. 7. 3, we have the explanation of the mantra for putting a piece of burning charcoal on the pan to destrov

Rakshas.

"When he says 'I put thee on for the destruction of the enemy." whether or not he wishes to exorcise, let him say, 'for the destruction of 30 and so.' The moment the potsherd has been put down, with the forefinger of his left hand, he seizes a second coal, lest the evil spirits, the Rakshas, should in the meantime rush in here." Sat. P. Br. i. 2, 1, 7-8.

"If he desire to exorcise, let him offer some spray of soma which may adhere either to his arm, or to his beast, or to his garment, with the words O divine plant, let that be true wherefore I pray thee: let N. N. be struck down by destruction falling from above, crash!' Even as one of enemies that are being slain might escape, so does this spring fly away from those that are being pressed, thus nothing hostile—either running thither or running away — remains to him for whom he performs this." Sat. P. Br iv. 1. 1. 26.

In Sat. P. Br. i. 4, 3. 11-22, we have a long list of most extraordinar punishments predicted as the consequence of cursing the priest at differen

parts of the service.

Various charms are referred to, not only to protect oneself or one's property, but also to inflict injury on one's enemy. Thus we find in the Tait. Br. ii. 2. 1. 15. charms for the destruction of those who are inimical to the ceremony.

In the Ait. Br. iiii. 19, the priest is told how he may be able to

slaughter his patron.

To these two, Prof. Hopkins contends, must be added, if full justice bas, and to the about the words of Sat. P. Br. iv. 2. 5. 10: "The sacrifice is like a ship triest would make it sink," which had priest in it, that one phone

compare with the case of Jonah. " Expiations abounded in the ritual of the Rishis, but not often for what we would call very serious sins, if sins

at all; for example in the Tait. Br. iii. 7. 5, we have one describe d for the accidental drinking, Expiations.

by the calf, of the milk reserved in a cow, for the performance of a ceremony; and a few sub-sections below we have expiations for the boiling over of the milk. The milk in such a case is to be thrown on an ant-hill and fresh milk procured for sacrifice. Then if an insect falls into the milk when boiling, expiation is to be made, and the milk must be thrown away with a palasa leaf in it and fresh milk obtained for use; and the same if rain drops fall into the milk. A mantra is to be repeated in expiation of the cooking pot becoming leaky while in use.

Intimately connected with expiations are the mantras repeated to obviate accidents in regard to sacrificial animals; to which end section viii of the Tait.

Br. iii. 7 is devoted. We have, for example,

a mantra to be repeated in offering the oblation for obviating the evil effect of a sacrificial animal crying at the time of sacrifice; another mantra for offering an oblation to obviate the evil effects of the sacrificial animal sitting down at the time of sacrifice, and an address to the animal so situated. Then again should the sacrificial animal shiver, tremble, or run away at the time of the sacrifice, we have three mantras to obviate the evil effects of such an inauspicious occurrence, and another to obviate the evil consequent on the death of the sacrificial animal before the sacrifice. Allied to these are the mantras in section ix. to be repeated in offering an oblation when one is frightened either in an exposed place or in going out, or in going to bathe; or for the accidental fall of the butter jar, the dropping of a baking pan, when danger of a disturbance is imminent as when a washed spoon touches an unwashed one &c., &c.

In Tait. Br. ii. 3. 9. 11.-13, we learn how it is that traduction is a source of delight to those who are traduced, the advantage of not taking offence at traduction.

Intimately related to sacrifice is the doctrine of sin and rightocusness. We have not met with many passages bearing on these. We may however quote the following:—

"Those who made offerings in former times became more sinful. Those who washed their hands became righteous. Then unbelief took hold of men: 'Those who sacrifice become more sinful and those who sacrifice not become righteous,' they said. No sacrificial food then came to the gods from this world: for the gods subsist on what is offered up from this world. The gods thereupon said to Brihaspati Angirasa, 'Verily unbelief has come upon men; ordain thou the sacrifice to them!' Brihaspati Angirasa then went and said 'How comes it that you do not sacrifice?' They replied 'From a desire for what should we sacrifice, since those who sacrifice become more sinful and those who sacrifice not become righteous?' Sat. P. Br. i. 2, 5, 24.95.

"The sin committed against the gods he has wiped out with the help of the gods, namely with the help of king Soma; and the sin committed against mortals, he has wiped out by the help of mortals, namely by means of the salimal victim and the sacrificial cake.... The sacrificer and his wife having lescended bathe, and wash each other's back. Having wrapped themselves in fresh garments they step out: even as a snake casts its skin, so does he cast away all his sin, there is not in him even as much sin as there is in a toothless child." Sat. P. Br. iv. 4, 5, 22-23.

"Verily imperishable is the righteousness of him that offers the seasonal sacrifices, for such a one gains the year, and hence there is no cessation for

him. He gains the year in three divisions, he conquers it in three divisions. The year means the whole, and the whole is imperishable (without end), hence his righteousness is indeed imperishable. Moreover he thereby be comes a Season, and as such goes to the gods; but there is no perishableness in the gods; and hence there is imperishable righteousness for him. This then is why he offers the seasonal sacrifices." Sat. P. Br. ii. 6, 3. 1.

"Verily, imperishable is the righteousness of him that offers the seasonal sacrifices There is no perishable in the gods and hence there is imperishable righteousness for him." Sat. P. Br. ii. 6, 3, 1.

"Let him not offer more than these; for if he offered more, he would do what is in excess, and what is in excess at the sacrifice, that remains over for

the benefit of his spiteful enemy." Sat. P. Br. i. 9. 1. 18.

"With the text (Vag. S. iii. 48) 'O laving bath, laving thou glidest along: With the help of the gods may I wipe out the sin committed against the gods, and with the help of mortals the sin committed against mortals! Preserve me, O God, from injury from the fiercely howling demon!' Those garments worn while bathing, he may give to which ever priest he chooses. since they are not the garments of an initiated person. Even as a snake casts its skin, so does he cast away all his sin." Sat. P. Br. ii. 5. 2. 47.

CHAPTER X.

THE CREATION OF MAN AND THE ORIGIN OF CASTE.

Hindus generally account for the four great castes—Brahmans, Kshattriyas, Vaisyas and Sudras-by saying that the first, the priest or teacher, was created from the head; the second, the king or ruler, from the breast or arms; the third, the agriculturist and tradesman, from the thighs; and the fourth, the servant of the other three, from the feet-of Brahma, the Creator. Of this story there is no trace to be found in the Rig-Veda Hymns, unless it be in the 90th of the 10th book; and it is very questionable whether there be any reference to it even there. We have, however, to confine ourselves to the accounts given in the Brahmanas. As the questions of the creation of the universe, that of man generally, and that of the four castes, are so mixed up as to be very difficult, if not impossible, to separate them, we shall not make the attempt; but proceed at once to lay before our readers some of these, beginning with two short accounts found in the Taittiriya and Satapatha Brahmanas, in which the creative efficacy is laid in certain sacred words, in the one case in three, Bhuh, Bhuvah, Svah or Svar, and in the other case in the three Vedas.

"Uttering 'Bhuh,' Prajapati generated this earth; uttering 'Bhuvah' he generated the air; and uttering 'Svah', he generated the sky. This universe is co-extensive with these worlds. The fire is placed with the whole. Saying 'Bhuh', Prajápati generated the Brahman; saying 'Bhuvah he generated the Kshattra; and saying 'Svah', he generated the Vis. All this world is so much as the Brahman, Kshattra and Vis. The fire is placed with the whole. Saying 'Bhuvah', he generated offspring; saying 'Syah',

ne generated animals. This world is so much as self, offspring and animals. The fire is placed with the whole."—Sat. P. Br. ii. 1. 4. 11 ff.

The entire universe has been created by Brahma. Men say that the Vaisya class was produced from Rik verses. They say that the Yajurveda is the womb from which the Kshattriya was born. The Sama-Veda s the source from which the Brahmans sprang. This word the ancients leclared to the ancients."-Taitt. Br. iii. 12-9-2.

One peculiarity common to both these stories is that, while professing to give a full account of the whole creation, at least as ar as men are concerned, there is no mention of the Sudra or ourth caste. There being only three words in the sacred triplet, and only three Vedas received at the time, may explain why only hree castes were accounted for. The Sudras were, however, there and were not forgotten; but even supposing the Atharva-Veda did xist, a Vedic origin for the Sudras might be regarded as too good for them. Hence we read in the Taittiriya, i. 2. 6.7-" The Srahman caste is sprung from the gods; the Sudras from the Asuras"-the Asuras, or the Iranians, having in the meantime marrelled with the Indo-Aryans, consequently every thing bad s called 'Asura.' With regard to the Soma-Sacrifice, the Taittiriva urther says :-

"Let him at his will milk out with a golden dish. But let not a Sudra nilk it out. For this Sudra has sprung from non-existence. They say hat that which a Sudra milks out is no oblation. Let not a Sudra milk at the Agnihotra. For they do not purify that. When that passes beyond he filter, then it is an oblation."

This account is scarcely consistent with that given in the Satapatha Brahmana (xiv. 4.2.23=Brihad Aranyaka Upanishad 4. 11 ff), where we read :-

"Brahma was formerly this universe, one only. Being one it did not It energetically created an excellent form, the Kshattra, viz., hose among the gods who are powers, Indra, Varuna, Soma, Rudra, arjanya, Yama, Mrityu, Isana. Hence nothing is superior to the Kshattra, Therefore the Brahman sits below the Kshattra at the Rajasuya-sacrifice. 16 confers that glory on the Kshattra (the royal power). This, the Brahman s the source of the Kshattra. Hence although the king attains supremacy, le at the end resorts to the Brahman as his source. Whoever destroys him the Brahman) destroys his own source. He becomes most miserable, as one vho has injured a superior. He did not develop. He created the Vis viz., those classes of gods who are designated by troops, Vasus, Rudras, Adityas, Visvedevas, Maruts. He did not develop. He created the Sudra lass, Pushan. This earth is Pushan; for she nourishes all that exists. He hd not develop. He energetically created an excellent form, justice. Hence nothing is superior to justice. Therefore the weaker seeks to overome the stronger by justice, as by a king. This justice is truth. In consequence they say of a man who speaks truth, 'He speaks justice'; or of a nan who is uttering justice, 'He speaks truth'. For this is both of these. Ihis is the Brahman, Kshattra, Vis, and Sudra. Through Agni it became Brahma among the gods, the Brahman among men, through the divine Kshattriya a human Kshattriya through the divine Vaisya a human Vaisya, through the divine Sudra a human Sudra. Wherefore it is in Agni among the gods, and in a Brahman among men that they seek after an abode."—Sat. P. Br. xiv. 4-2-23 ff.

The above scarcely agrees with the story of the four castes, all from the one god Brahma. On the other hand, each caste is derived from a class of gods having some affinity to the caste. This implies radical differences in the castes themselves, yet of such a divine origin as to admit of their joining in the sacrifice and partaking of sacrificial food. Hence we read in the Sat. P. Br. i. 1. 4. 12:—

"Now there are four different forms of this call [to the sacrifice], via, 'come hither,' in the case of a Brahman; 'approach' and 'hasten hither,' in the case of a Vaisya and a member of the military caste; and 'run hither,' in that of a Sudra."

Observe the inversion of the order of the Kshattriya and the Vaisya in the above. To the same purpose is Sat. P. Br. v. 5-4-9, where we read:—

"There are four classes, the Brahman, Rajanya, Vaisya, and Sudra. There is no one of these who vomits (or dislikes) the Soma. If any one of them, however, should do so, let there be atonement."

Yet in spite of all this the Ait. Br. vii. 19 says:-

"The Brahman alone of the four castes has the right of consuming things offered in sacrifice."

The first two of these three passages are regarded by some Sanskrit scholars as proving that the Sudras were Aryan immigrants admitted to the sacrifice and talking an Aryan language. But from the last the opposite would be concluded. In these extracts reference is made to only three, or, at the most, four classes of beings. In the following from Ait. Br. iii. 31. five classes of intelligences are referred to; but all are treated as human or of human origin—the serpents included. They are "gods, men, Gandharvas and Apsarases, serpents and Fathers." Here is the passage:

"This Vaisva-deva uktha belongs to the five classes of beings. It belongs to all the five classes of gods, men, Gandharvas and Apsarases, serpents and Fathers. To those five classes belongs this uktha. All these five classes know him who uses it. Those of this five-fold set of beings who are skilled in invocation come to the man who knows this." [Ait. Br. iii. 31., vol. ii. p. 214, where it will be seen that Gandharvas and Apsarases are counted as one class. Uktha means shastra or Saman or chant]

Sayana defines the five tribes as "priests and offerers of sacrifices." They are also referred to as the votaries of Agni.

Resuming our extracts bearing on the creation, we refer to the passage given above from the Sat. P. Br. xiv. 4. 2. 23 which would give a divine origin to all four castes. We have seen above passages, composed evidently after the separation in wrath of Iranians and Indians, which would father the Sudras on the Asuras (who thereafter came to be treated as devils,) or upon non-existence, thus violating the Hindu principle—ex nihilo nihil fit. But, however looked at, the passages are inconsistent with the popular origin of the castes.

The following, while descriptive of the creation of man, has nothing to say of the four castes. It is, to say the least, curious, but not particularly chaste or decent. It is from the Taittiriya Brahmana, ii. 3. 8. 1:—

"Prajapati desired, 'May I propagate'. He practised austerity. He became pregnant. He became yellow brown. Hence a woman when pregnant, being yellow, becomes brown. Being pregnant with a forms, he became exhausted, he became blackish brown. Hence an exhausted person becomes blackish-brown. His breath became alive. With that breath (asu) he created Asuras. Therein consists the Asura-nature of Asuras. He who thus knows the Asura-nature of Asuras becomes a man possessing breath. Breath does not forsake him. Having created the Asuras, he regarded himself as a father. After that he created the Fathers (l'itris). That constitutes the fatherhood of the Fathers. He who thus knows the fatherhood of the Fathers, becomes as a father of his own: the Fathers resort to his oblation. Having created the Fathers, he reflected. After that he created men. That constitutes the manhood of men. He who knows the manhood of men becomes intelligent. Mind does not forsake him. To him, when he was creating men, day appeared in the heavens. After that he created the gods. This constitutes the godhead of the gods. To him who thus knows the godhead of the gods, day appears in the heavens. These are the four streams, viz., gods, men, Fathers and Asuras. In all of these water is like the air." (Tait. Br. ii. 3, 8, 1-3).

Somewhat similar to the above and from the same Brahmana (i. 1. 9. 1. ff), as descriptive of the creation of the gods, is the following:

"Aditi, desirous of sons, cooked a Brahmanaudana oblation to the gods, the Sadhyas. They gave her the remnant of it. She ate it. She conceived seed. Dhatri and Aryaman were born to her." [She does the same a second time, when she bears Mitra and Varuna,—a third time when she bears Amsa and Bhaga,—and a fourth time, when she bears Indra and Vivasvat.]

Hence it is that elsewhere in the same work (i. 8. 8. 1) we read that "creatures are descended from Aditi."

In the Gopatha Brahmana the creation legend runs:-

"Brahma (neuter), the self-existing, burns with a desire to create, and by means of his heat, sweat is produced from his forehead, and from all the pores of his body. These streams of sweat are changed into water. In the water Brahma perceives his own shadow, and falls in love with it.... Brahma creates the earth from his feet, the sky from his belly, heaven from his skull. He then creates three gods. Agui (fire) for the earth, Vayu (wind) for the sky, and Aditya (sun) for the heaven. Lastly he creates the three Vedas: the Rig-Veda proceeds from Agni, the Yajur-Veda from Vayu, the Sama-Veda from Aditya. The three Vyåhritis (bkak, bhuvah and svar) are called into existence," &c.

In the Ait. Br. v. 32, the origin of the three Vedas is thus given:-

"The Rig-Veda originated from fire; the Yajur-Veda from air; and the Sama-Veda from the sun."

The following, which is rather long and not particularly chaste, is of sufficient importance and interest to claim a place in our pages. It is from the matter B. 12: 2 0 1 ft.

"At first universe was not anything. There was neither sky, nor earth, nor air. Being non-existent, it resolved 'Let me be.' It became fervent. From that fervour smoke was produced. It again became fervent. From that fervour fire was produced. It again became fervent. From that fervour light was produced. It again became fervent. From that fervour flame was produced. It again became fervent. From that fervour rays were produced It again became fervent. From that fervour blazes were produced. It again became fervent. It became condensed like a cloud. It clove its bladder. That became the sea. Hence men do not drink of the sea. For they regard it as like the place of generation. Hence water issues forth before an animal when it is being born. After that the Dashahotri (a particular formula) was created. Prajapati is the Dashahotri. That man succeeds, who thus know. ing the power of austere abstraction (or fervour) practises it. This was then water, fluid. Prajapati wept, exclaiming, For what purpose have I been born, if I have been born from this which forms no support? That which fell into the waters became the earth. That which he wiped away, became the air. That which he wiped away, upwards, became the sky. From the circumstance that he wept (arodit), these two regions have the name of rodasi (worlds). They do not weep in the house of the man who knows this. This was the birth of three worlds. He who thus knows the birth of these worlds, incurs no sufferings in these worlds He obtains this earth as a basis, Having obtained this earth as a basis he desired 'May I be propagated.' He practised austere fervour. He became pregnant. He created Asuras from his abdomen. To them he milked out food in an earthen dish. He cast off that body of his. It became darkness. He desired, 'May I be propagated.' He practised austere fervour. He became pregnant. He created living beings from Hence they are most numerous because he created them from....To them he milked out milk in a wooden dish. He cast off that body of his. It became moon-light. He desired, 'May I be propagated'. He practised austere fervour. He became pregnant. He created the seasons from his armpits. To them he milked out butter in a silver dish. He cast off that body of his. It became the period which connects day and night. He desired May I be propagated. He practised austere fervour. He became pregnant. He created the gods from his mouth. To them he milked out Soma in a golden dish. He cast off that body of his. It became day. These are Prajapati's milkings. He who thus knows milks out offspring. Day $(div\bar{a})$ has come to us'; this exclamation expresses the godhead of the gods. He who thus knows the godhead of the gods obtains the gods. This is the birth of days and nights. He who thus knows the birth of days and nights, incurs no suffering in the days and nights. Mind (or soul, manas) was created from the non-existent. Mind created Prajápati. created offspring. All this whatever exists, rests absolutely on mind. This is that Brahma called Svovasyasa (i.e., mind having the form of Brahma) For the man who thus knows Ushas, dawning, dawning, dawns more and more bright; he becomes prolific in offspring, and rich in cattle; he obtains the rank of Parameshthin.

The Satapatha Brahmana echoes with much confused variation the creation story in the words of vi. 1. 2. 11., vii. 5. 2. 6, and x. 1. 3. 1. The three passages read thus:—

- (1.) "Wherefore they say, Prajapati, having created these worlds was supported upon the earth." For him these herbs were cooked as food. That food he ate. He became pregnant. He created the gods from his upper vital airs, and mortal offspring from his lower vital airs. In whatever way he created, so he created. But Prajapati created all this, whatever exists." Sat, P. Br. vi. 1-2-11.
 - (2.) "Prajapati was formerly this universe, one only. He desired Le

ne create food,' and he propagated. He formed animals from his breaths, a MAN from his soul, a horse from his eye, a bull from his breath, a sheep rom his ear, a goat from his voice. Since he formed a man from his soul. herefore they say, 'Man is the first of the animals and the strongest,' The oul is all the breaths; for all the breaths depend on the soul. Since he ormed man from his soul, therefore they say 'Man is all the animals'; for Il these are man's." Sat. P. Br. vii. 5.2.6.

(3.) "Prajápati created living beings. From his upper vital airs he rested the gods; from his lower vital airs mortal creatures. Afterwards is created death, a devourer of creatures." Sat. P. Br. x. 1 3. 1.

The following, though from the same Brahmana, differs very videly from the extracts given above. It is from near the end, the givth book, which, as we have seen, goes under the name of 3rihad Aranyaka Upanishad, and reads-

"This universe was formerly soul only, in the form of Purusha. Lookng closely, he saw nothing but himself (or soul). He first said, 'This is I.' hen he became one having the name of I. Hence even now a man, when alled, first says, 'This is I,' and then declares the other name which he has. nasmuch as he before (purvah) all this burnt up (aushat) all sins, he is alled purusha. The man who knows this burns up the person who wishes o be before him. He was afraid. Hence a man when alone is afraid. This eing considered that 'There is no other thing but myself: of what am I fraid? Then his fear departed. For why should he have feared? It is fasecond person that people are afraid. He did not enjoy happiness. lence a person when alone does not enjoy happiness. He desired second. He was so much as a man and a woman when locked in embrace. He caused this same self to fall asunder into two parts. Thence arose husband and wife. Hence Yajnavalkya has said that 'This one's self is ike the half of a split pea.' Hence the void is filled up by woman. He chabited with her. From them Man were born. He reflected 'How does ie, after having produced me from himself, cohabit with me? Ah! let mo lisappear.' She became a cow, and the other a bull; and he cohabited with ier. From them kine were produced. The one became a mare, the other stallion; the one a she-ass, the other a male ass. He cohabited with her. from them the class of animals with undivided hoofs was produced. The me became a she-goat, the other a he-goat; the one a ewe, the other a ram. He cohabited with her. From them goats and sheep were produced. In his manner pairs of all creatures, whatsoever, down to ants, were created." Sat. P. Br. xiv. 4, 2. 1. ff.

Yet again, in the Aitareya Brahmana ii. 33, we have this brief account of the creation:-

"Prajapati alone was formally this universe. He desired, May I be propagated and multiplied.' He practised austere fervour. He suppressed as voice. After a year he spoke twelve times. This vivid consists of twelve words. This vivid he uttered. After it all beings were created. Beholding this the rishi uttered this verse, 'By the first vivid, by the wisdom of Ayu, he (Agni) created these children of men; by his gleaming light the earth and the waters: the gods sustained Agni the giver of riches." Haug's Ait. Br. vol. ii. p. 143. A Vivid is a formula of invocation or invitation.

The following we take to be a totemistic explanation of the creation of the Earth. A boar is represented as Prajápati, the Lord of creation and Father of all, and Creator or maker of the Earth. Some of the ideas are not, however, new to us. They have been

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produced more than once already. We are quoting from the Taittiriya Brahmana i. 1. 3. 5:—

"The universe was formerly water, fluid. With that water Prajapaji practised arduous devotion, saying, 'How shall this universe be developed? He asked a lotus-leaf standing. He thought,—'There is somewhat on which this lotus-leaf rests.' He as a boar—having assumed that form—plunged beneath towards it He found the earth (f) down below. Breaking of a portion of her, he rose to the surface. He then extended it on the lotus-leaf. Inamuch as he extended it, that is the extension of the extended one (the earth). This became (abhut). From this the earth derives its name of bhumi. The wind carried her to the four quarters. He strengthened her with gravel," &c., &c.

In the parallel passage in the Satapatha Brahmana, there is no word of an incarnation. The deed is done by the boar himself, not by Prajápati:—

"Formerly this earth was only so large, of the size of a span. A bear called Emusha raised her up. Her lord Prajapati, therefore, prospers him with the gift of this pair, the object of his desire, and makes him complete." Sat. P. Br. xiv. 1 2. 11.

The same totemistic idea we have in the following, but now not under the form of a boar, but under that of a tortoise (kúrma) in Satapatha Brahmana vii. 5.1:—

"As to its being called Kúrma (tortoise), Prajápati having taken this form, created offspring. That which he created he made (akarot); since he made, he is called kúrmah. The word Kasyapa means tortoise; hence men say all creatures are descendants of Kasyapa. This tortoise is the same a Aditya." Sat. P. Br. vii. 5-1-5.

In the Taitt. Ar. i. 23.4, a dialogue is reported between Prajápati and the same tortoise, in the course of which the latter claims, and his claim is allowed, that he existed before Prajápati, and in that fact the manhood of man is said to consist. In the account of the so-called 'fish incarnation,' given in the Satapatha Brahmana, the fish is described not as the progenitor, but as the preserver, of the race at the time of the deluge.

Here is another account of the creation from the Sat. P. Br. ii 5.1, differing from all of the preceding, yet having the starting

point common with others given :-

"Prajapati alone was formerly this universe. He reflected 'How can'l be propagated?' He totaled in religious rites, and practised anstere ferrous. He created living beings. After being created by him they perished. They were these birds. Man is the thing nearest to Prajapati. This being, man is two-footed. Hence birds are two-footed creatures. Prajapati reflected 'As I was formerly but one, so um I now also only one.' He created a second set of living beings. They also perished. This was the class of small reptiles other than serpents. They say he created a third set of beings which also perished. They were these serpents...... Worshipping and toiling in religious rites, Prajapati reflected, 'How is it that my creatures perish after they have been formed?' He perceived this, 'They perish from wan of food.' In his own presence he caused milk to be supplied to breasts. He created living beings, which resorting to the breasts were then preserved These are the creatures which did not perish.' Sat. P. Br. ii. 5.1.3.

In most of these accounts, as in the last, Prajápati is the unaided Creator. In the following a number of gods named have all more or less to do with the great work:—

"Prajapati formed living creatures by offering to the Visvedevas. Being created they did not propagate. Agni desired, 'Let me beget these breatures.' He imparted grief to Prajapati. He grieved, desiring offspring, Hence he whom offspring blesses, and he whom it does not bless, both of hem grieve, desiring progeny. Among them he created Agni also. Agni desired them. Soma infused seed. Savitri begot them. Saraswati intused into them speech. Pushan nourished them. These gods who are lords of nourishment are employed thrice in the year. Prajapati is the year. It was through the year that he generated offspring for him. The Maruts killed those creatures when they had been born, saying, 'They have not meloyed us also.' Prajapati saw this Maruta oblation in seven plutters. He offered it. In consequence of it he became capable of producing offspring.....Prajapati lamented, saying 'The Maruts have slain the former living beings whom I created. How can I create others?' His vigour prang forth in the shape of an egg. He took it up. He cherished it. It became productive.' Taitt. Br. i. 6.2.

It may be seen from the above that Prajapati did not find the work of creation either easy or very satisfactory. Before we look into the effect it is said to have had upon himself, we must produce the story of the egg in a fuller and more developed form as we have it in the Satapatha Brahmana (vi. 1.1. 1 ff). Other points of interest, it will be seen, precede the egg.

"In the beginning, this universe was indeed non-existent. But men say What was that non-existent?' The Rishis say that in the beginning there as non-existence. Who are these Rishis? The Rishis are breaths. Inassuch as before all this universe, they desiring this universe were worn out wishun) with toil and austerity, therefore they are called Rishis. This reath which is in the midst is Indra. He by his might kindled these reaths in the midst: inasmuch as he kindled them, he is the Kindler Indha). They call Indha Indra esoterically: for the gods love that which esoteric. The gods being kindled, created seven separate males (puruia). They said, 'Being thus, we shall not be able to generate; so let us ake these seven males one male.' So speaking they made these seven ales one male (purusha). Into the part above the navel, they compressed wo of them, and two others into the part below the navel; one male formed ne side; another male another side; and one formed the base This one ale made became Prajápati. The male who became Prajápati is the same s this Agni who is kindled on the altar. He verily is composed of seven lales (purusha): for this male is composed of seven males, since four take the soul and three the sides and extremity (lit., tail). For the oul of this male makes four and the sides and extremity three. Now asmuch as he makes the soul (which is equal to four) superior by one male, he soul, in consequence in this excess of force, controls the sides and when the which are only equal to three) This male, Prajapati, desired, May I be multiplied, may I be developed. He toiled, he performed austerity. laving toiled and performed austerity, he first created the Veda (brahma), he triple science. It became to him a foundation; hence men say 'The Veda brahma) is the foundation of all this'. Wherefore having studied the Veda. man has a foundation, for this is his foundation, namely the Veda. Resting this foundation he performed ansterity. He created the waters from the forld in the form of speech. Speech belonged to him. It was created. It pervaded all this. Because it pervaded ($\bar{a}pnot$) all this which exists, speech was called waters ($\bar{a}puh$); and because 'it covered' (avrinot), it was called vah (another name of water). He desired, 'May I be reproduced from these waters,' so saying, with this triple science he entered the waters. Thence an egg arose. He handled it. He said to it, 'Let it become', 'Let it become', 'Let it be developed'. From it the Veda was first created, the triple science. Hence men say, 'The Veda is the first-born of this whole creation'. Further, as the Veda was first created from that Male, therefore it was created his mouth. Hence they say of a learned man that he is like Agni; for the Veda is Agni's mouth." Sat. P. Br. iv. I. 1. I. ff.

The Satapatha Brahmana refers to the seven-made-one again in the tenth book (x. 2.2. 1 ff). There we read:—

"These seven males whom they made one male (purusha) became Prajapati. He created offspring. Having created offspring, he mounted upwards; he went to this world, where this scorches this. There was then no other being fit for sacrifice: the gods began to offer him with sacrifice. Hence it has been said by the Rishi, 'The gods offered the sacrifice with sacrifice',' Sat. P. Br. x. 2-2-1.

In the preceding story of the egg, as Dr. Muir remarks, the gods are represented as the creators of Prajapati, who in his turn is stated to have generated the waters, which he entered, and from which sprang the mundane egg.

In the following extract the more usual form of the story is given, in which the order is different—the waters generate the egg, and the egg brings forth Prajapati, who creates the worlds and the gods.

"In the beginning this universe was water, nothing but water. The waters desired, 'How can we be reproduced?' So saying, they toiled, they performed austerity. While they were performing austerity, a golden egg came into existence. Being produced, it then became a year. Wherefore this golden egg floated about for the period of a year. From it in a year a male (purusha) came into existence, who was Prajapati. Hence it is that a woman, or a cow, or a mare, brings forth in the space of a year, for in a year Prajapati was born. He divided this golden egg. There was then no resting place for him. He therefore floated about for the space of a year, occupying this golden egg. In a year he desired to speak. He uttered bhur, which became this earth; 'bhunah' which became this firmament; and 'svar' which became that sky. Hence a child desires to speak in a year, because Prajapati spoke in a year He was born with a life of a thousand years. He perceived the further end of his life, as one may perceive the opposite bank of a river. Desiring offspring, he went on worshipping and toiling. He conceived progeny in himself. With his mouth he created the gods. These gods were created on reaching heaven. This is the godhead of the gods (deváh) that they were created on reaching heaven (divan). To him while he was continuing to create, it became, as it were, daylight (Divá). This is the godhead of the gods, that to him as he was continuing to create, it became as it were, daylight. Then from this lower breath he created the Asuras.*

[•] The compiler lived when a lad in a very pretty part of Scotland. He remembers a quarrel between a co-villager and a lad from a neighbouring parish which could make claim to no special beauty. When the quarrel was at its height our villager flung at his opponent the remark that when God created the world, be threw the refuse into the other's parish and thus made it.

They were created when they reached this world. To him when creating, darkness, as it were, appeared. He knew 'I have created evil, since I was reating, darkness, as it were, appeared.' He then pierced them with evil; and they in consequence were overcome... These following gods were created from Prajápati,—Agni, Indra, Soma, and Parameshthin, son of Prajápati..., Prajápati said to his son Indra," &c. Sat. P. Br. x. 1. 6. 1 ff.

Our readers after labouring through the above will have no lifficulty in understanding the following, or in sympathising with the chief actors. They will excuse the repetitions which are nite pardonable in the circumstances. We take first the older account or that of the Taitt. Br. i. 1.10.1; i. 2.6.6; ii. 3.6.1. & j. 2.4.4 ff:—

"Prajápati created living beings. He felt himself emptied. He performed ustere abstraction. He perceived vigour in himself. It increased," &c. Prajápati after creating living beings lay exhausted. The gods collecting beessence and vigour of existing things, cured him therewith, saying he as become great," &c. "Prajápati, after creating living beings was paralysed. Becoming a heart, he slept." "He created Asuras. That was displeasing to im. That became the precious metal with the bad colour (silver). This was the origin of silver....He created gods. That was pleasing to him. That pecame the precious metal with the good colour (gold). That was the origin of gold". Taitt. Br. ii. 2. 4. 4. f.

The accounts given in the Satapatha Brahmana are to the same flect. They may be found at Sat. P. Br. iii. 9. 1.1; x. 4.2.2; and x. 4.4.1:—

"Prajapati when creating living beings felt himself as it were emptied. The living creatures went away from him. They were not produced so as a prosper and to eat food. He considered: 'I have become emptied: the bject for which I created them has not been fulfilled: they have gone away and have not gained prosperity and food.' He considered, 'How can I again eplenish myself; and how shall my creatures return to me, and acquire prosperity and food?' Desirous of progeny he went on worshipping and performing religious rites. He beheld this Ekadasini (Eleven); and sacrificing with it, he again replenished himself; his creatures returned to him, and gained prosperity and food. Having sacrificed, he became more brilliant." Sat. P. Br. iii. 9. 1.1 ff.

"This Year, who is Prajapati, created all beings, both those which reathe and those that are without breath, both gods and men. Having reated all beings he felt himself as it were emptied. He was afraid of device the reflected, 'How can I again unite all these beings with myself? How can I alone be again the soul of all these beings?'" Sat. P. Br. x. 4, 2, 2.

"Misery, death, smote Prajapati, as he was creating living beings. He performed austrea abstraction for a thousand years, with the view of shaking

off misery." Sat. P. Br. x. 4. 4. 1.

In connection with Prajapati's creation of animals we read in the Tait. Br. ii. 7. 14. 1., that the animals, sallied forth from his house and would not return to be sacrificed. He first of all tried himself to force or coax them, but failing he had recourse to ladra, Agni, and Visvedeva, with the view of bringing them back, but only to meet with yet another failure. At last Vishnu acceeded. Prajapati's plight is rather pitiable, after the long

run, sitting down exhausted, moping the perspiration off his fore head, which was converted to butter, which he offered as a sacrifice and Agni's complaint "he is putting me to work without giving me any share," and then rushing into Prajapati's belly and refusing to

come out till he was promised a share in the sacrifice!

Dr. Muir very justly says in regard to the above, that "the Brahmanas describe the creative operations of Prajápati as having been attended with intense effort, and often followed by great exhaustion"; and not only so but "that they represent many of his attempts to bring living creatures of various kinds into existence, to sustain them after they were produced, and to ensure their propagation, as having been either altogether abortive or only partially successful." The different accounts are utterly inconsistent with one another, yet all equally positive. Hence we conclude that no one story had at this early period received general credit. Each author gave full swing to his own imagination. The writers could not have regarded themselves as infallibly inspired, and consequently, as Dr. Muir remarks, "not at all studious to avoid in their narratives the appearance of inconsistency with the accounts of their predecessors." The idea that man was created at first in four separate castes completely breaks down in the light of these extracts; and if any attempt had been made to keep the castes separate, such attempts must have miserably failed, as seen from the note, p. 136 of Muir's Original Sanskrit Texts, vol. i. 3rd edition.

CHAPTER XI.

THE STORY OF THE DELUGE.

As a pendant to our accounts of the Creation we may give that of the Deluge, and as regards our selection of extracts concerning the former we were dependent to a very large extent on those gathered by Dr. John Muir, so here also. We go for our extract to the Satapatha Brahmana (i. 8.1.1. ff.), as translated by Professor Eggeling, where alone, among the Brahmanas, the story is found:—

"In the morning they brought to Manu water for washing, just as now also they are wont to bring water for washing the hands. When he was washing himself, a fish came into his hands. It spake to him the word, 'Rear me, I will save thee!' 'Wherefrom wilt thou save me?' 'A flood will carry away all these creatures: from that I will save thee!' 'How am I to rear thee?' It said, 'As long as we are small, there is great destruction for us: fish devours fish. Thou wilt first keep me in a jar. When I outgrow that, thou wilt dig a pit and keep me in it. When I outgrow that, thou wilt take me down to the sea, for then I shall be beyond destruction,' It soul take me down to the sea, for then I shall be beyond destruction,' It soul take me alarge fish (ghasha); for that grows the largest of all fish. Thereupon it said, 'In such and such a year that flood will come. Thou shall then attend to me by preparing a ship; and when the flood has risen thou shall enter into the ship, and I will save thee from it.' After he had reared

in this way, he took it down to the sea. And in the same year which the fish had indicated to him, he attended to the advice of the fish by preparing ship; and when the flood had risen, he entered into the ship. The fish then swam up to him, and to its horn he tied the rope of the ship, and by that means he passed swiftly up to yonder northern mountain. It then said. I have saved thee. Fasten the ship to a tree; but let not the water cut thee off, whilst thou art on the mountain. As the water subsides, thou mayst gradually descend! Accordingly he gradually descended, and hence that slope of the northern mountain is called 'Manu's Descent.' The flood then swept away all these creatures, and Manu alone remained here. Being desirous of offspring, he engaged in worship and austerities. During this time he also performed a paka-sacrifice: he offered up in the waters clarified butter, sour milk, whey and curds. Thence a woman was produced in a year : becoming quite solid she rose; clarified butter gathered in her foot-prints' Mitra and Varuna met her. They said to her, 'Who art thou?' 'Manu's daughter' she replied. 'Say thou art ours,' they said. 'No,' she said, 'I am the daughter of him who begat me.' They desired to have a share in her She either agreed or did not agree, but passed by them. She came to Manu. Manu said, 'Who art thou?' 'Thy daughter,' she replied. 'How, illustrious one, art thou my daughter?' he asked. She replied, 'Those offerings of clarified butter, sour milk, whey and curds, which thou madest in the waters, with them thou hast begotten me. I am the blessing: make use of me at the sacrifice! If thou wilt make use of me at the sacrifice, thou wilt become rich in offspring and cattle. Whatever blessing thou shalt invoke by me, all that shall be granted to thee! He accordingly made use of her as the benediction in the middle of the sacrifice; for what is intermediate between the fore offerings and the after offerings, is the middle of the sacrifice. With her he went on worshipping and performing austerities, wishing for offspring. Through her he generated this race, which is this race of Manu; and whatever blessing he invoked through her, all that was granted to him.

This story, with striking variations, is also given in the Mahabharat, the Matsya Purana, the Bhagavata Purana, and the Agni Purana. That given above from the Satapatha Brahmana differs from these, as noted by Dr. Muir, (1) by its making no reference to any great mundane periods, such as Kalpas or Manvantaras; (2) its not speaking of a dissolution of the world (pralaya), but of a flood (augha) which swept away all living creatures except Manu; (3) its not fixing the number of days or years after which the flood should come; (4) its speaking of Manu simply, without assigning to him any patronymic, such as Vaivasvata; (5) its containing no allusion to the locality in which he was when the fish came to him; (6) its making no mention of the fish being thrown into any river; (7) its silence as to Manu being accompanied by any rishis when he embarked on the ship, and as to his taking any seeds along with him; (8) its speaking of the ship as having rested on the "northern mountain" and of a place called "Manu's Descent;" (9) its not saying anything of any deity being incarnate in the fish; (10) its representing the daughter Ida as produced from Manu's oblation, and as the mother of his offspring, begotten apparently in the natural way. Yet, being in the Brahmana, and therefore Vedic, it must be regarded as both older and of higher authority than any of the others.

CHAPTER XII.

IMMORTALITY, FUTURE LIFE, AND TRANSMIGRATION.

The doctrine of immortality is seen in a clearer light in the Satapatha Brahmana than in the Rig-Veda Hymns. In the latter the requests for and allusions to immortality are few in number and rather indefinite in their character; they are almost all connected with the doctrine of the Pitris or Fathers, who must be distinguished from men, as they had a separate creation. These requests and allusions have reference to an immortality secured by the gods, more especially by and with Yama. He is represented as the first among men who died and became immortal. He is also (as in the story of Nachiketas) represented as Death itself. With him the spirits of the departed are said to dwell. Originally the gods were not regarded as immortal.

The All-gods, defeated by the Asura-Rakshas, obtained im-

mortality in this wise :-

"Once on a time the gods, while performing sacrifice, were afraid of an attack on the part of the Asura-Rakshas. The Asura-Rakshas attacked them from the south and forced them out of the sadas, and overturned those hearths of theirs which are within the sadas....But ever since that time when the Asuras overturned them the fires do not burn. They forced the gods back to the Agnidhra fire and even won from them one half of the Agnidhra. From there the All-gods gained immortality,—whence the Agnidhra fire is sacred to the all-gods".—Sat. P. Br. iii. 6. 1. 28.

One of the earliest references to a future life, found in the Brahmanas, is that in the Taittirîya Br. (iii. 10.11.1):—

"One man departing from this world knows himself that 'This is I myself.' Another does not recognise his own world. Bewildered by Agni and over come by smoke, he does not recognise his own world. Now, he who knows this, Agni Savitra, when he departs from this world knows himself that 'This is I myself'. He recognises his own world. This Savitra carries him to the heavenly world." A few lines further on it is said that "The day and nights suck up in the next world the treasure of the man who does not possess a particular sort of knowledge, whilst he who knows Agni Savitra finds his treasure not sucked up." In the same Brahmana, ii. 4.2.6, we read:—" Agni exploring the ancient abode has extended the celestia cord. Thou, Agni, art our cord and our bridge; thou art the path which conducts to the gods. By thee may we ascend to the summit of heaven, and there live in joyful fellowship with the gods." In i. 5.2-6 it is said that "the stars are the houses of the gods and that whoever knows this possesses houses".

The prominent place given to Agni in these passages makes it probable that the ideas expressed rose in connection with the cremation or funeral ceremonies of the worshippers. In the cremation hymn, Agni is asked not to scorch the departed, not to tear his skin or his limbs, but after the flames have done their work to convey

the departed (thus offered to Agni) to the Pitris or Fathers. The individual parts of the body are severally sent to the sun, wind, sky, earth, waters, or plants, according to their respective affinities. But as to the unborn part he is asked to kindle it with his heat and carry it to the world of the righteous (R.-V. x. 16. 1-5). In accord with this we read in the Sat. P. Br. xi. 2. 1-1, that a man is thrice born, first from his father and mother, the second time through sacrifice, and the third time, when, after death and crema-

tion, he once more emerges into life.

It is however more probable that cremation originated in the doctrine, than that the doctrine grew out of cremation. Authorities seem to favour that burial preceded cremation among the Aryas. This is favoured by an expression in the Aitareya Brahmana which informs us that 'formerly', at sacrifices, the Yupa or sacrificial post, to which the victim had been bound, used to be thrown into the fire after it, because it represented the sacrifice and thus placed him in communion with the gods—"sent him to the gods." (Mrs. Ragozin's Vedic India, p. 438.) It is rather remarkable that little children and Mohunts, the highest and holiest officials of a Hindu temple, are to this day buried and not cremated—a survival of ancient time, like the robes of our Bishops and Archbishops.

In the Taitt. Br. xii. 2-9, we meet with an idea not uncommon in the hymns—that in heaven action is unrestrained—"In heaven he acts according to his pleasure." The nature of these acts is

more than hinted at in the Sat. P. Br. x. 4. 4. 4.

"When a man knowing this, practises austero fervour, he retains in beaven all his functions, even to that of sexual intercourse."

In the Sat. P. Br. xiv. 7. 1. 32. ff. arithmetic is brought into service, and we are told that the enjoyments of the lathers in heaven are a hundred times greater than those of a man who lives in perfect prosperity, is the lord of others and enjoys all human pleasures; while the enjoyments of the Karmadovas, those beings who have attained the rank of gods by their merits (karma), are a hundred times greater than those of the lathers; and again the enjoyments of the gods by nature (ājānadevas) are a hundred times greater than those of the Karma-devas, &c. All this is the antipodes of Buddha's teaching of Nirvana.

Tothe 9th volume of the Journal of the German Oriental Society (pp. 237ff.) Professor Weber communicated a legend from the Sat. P. Br. on penal retribution after death. He considers it to admit of no doubt that the rise and growth of the doctrine of Transmigration was gradually developed in India itself, and not, as approsed by many, introduced from any foreign country, such as gypt or Chaldea. In the hymns of the Rig-Veda no trace of metempsychosis is discoverable; or, indeed, of any disgust with

personal existence. On the contrary, they manifest a cheerful enjoyment of life and the most earnest desire for its prolongation in this world as well as its continuation in the next. He adds-" 80. too, in the Brahmanas, immortality, or at least longevity, is promised to those who rightly understand and practise the rites of sacrifice, while those who are deficient in this respect depart before their natural term of life to the next world, where they are weighed in a balance, (xi. 2.7.33) and receive good or evil according to their deeds. The more sacrifices any one has offered, the more ethereal is the body he obtains, or, as the Brahmana expresses it. (x. 1.5.4) the more rarely does he need to eat. In other passages again (iv. 6.1.1; xi. 1.8.6; xii. 8.3.31), it is promised as the highest reward that the pious man shall be born in the next world with his entire body. Here the estimation of individual existence culminates, and a purely personal immortality is involved. It is evidently in connection with this that the loss of a dead man's bones is regarded by his friends as disgraceful, as the severest punishment of arrogance (xi. 6.3.11; xiv. 6-9-28); " since, as Dr. Muir remarks, according to the custom prescribed by the Sutras, the bones should be collected after cremation.

The passage (xi. 2. 7.33) referred to above runs—

"In the next world they place his good and evil deeds in a balance. Whichever of the two shall outweigh the other, that he shall follow, whether it be good or evil. Now whosever knows this places himself in the balance in this world and is freed from being weighed in the next world; it is by good deeds and not by bad that his scale outweighs."

This reminds one of the picture of the Judgment Hall of Osiris, in which we see the heart of the deceased in the right hand pan of the scale set against righteousness in the other. The god, Horus, has his arm stretched out to the indicator of the balance and Anubis is watching the pan in which the figure of Mat, righteousness, is seated. On the other side of the heart stand two figures of the goddess of right or law, holding a sceptre, and between them is the deceased. The deceased then makes what is called the 'negative confession, that is a confession in which he declares to each god, that he has not committed a particular sin or crime'; and so on. Is it not all written in the 'Book of the Dead' of the Ancient Egyptians?*

The influence of the sacrifice on the future body is illustrated by an extract from the Sat. P. Br. x. 1. 5. 4:—

"Then as regards the powers of the sacrifices. In the next world the offerer of an Agnihotra eats morning and evening. So much nourishment resides in that sacrifice. The performer of the Darsapūrnamasa sacrifice eats every fortnight, the performer of the Chaturmasya every four months.

^{*}Budge's Dwellers on the Nile, R.T. S.'s By-paths of Bible Knowledge viii, p. 175.

the performer of the Pasubandha every six months, the offerer of the Soma every year, whilst the kindler of fire eats every hundred years, or abstains at his pleasure. This means that during this period of a hundred years, he enjoys an immortal, unending, and unlimited existence. Whatever part of bim is separated, even as if by a straw, becomes immortal, unending and unlimited."

"This sacrificer is born with his whole body in the next world" (iv. 6.1.1.)
"This sacrifice becomes in the next world the soul of the sacrificer. The sacrificer who, knowing this, sacrifices with an expiation, is born with his whole in the next world" (xi. 1.8.6). "He who is consecrated by the Sautramani enters the worlds, and among the gods. He then.......is born entire, with his whole body and limbs." (xii. 8.3.31.)

The importance given to the body being in heaven by the Hindu Aryans of the Brahmana period is seen from the following extracted from the same store book of legend and ritual:—

"Death said to the gods (who had become immortal by performing certain rites), 'In the very same way all men (also) shall become immortal, then what portion will remain for me?' The gods replied, 'Henceforward no other being shall become immortal with his body, when thou shalt have seized that part (the body). Now, every one who is to become immortal through knowledge, or by work, shall become immortal after parting with his body.' This which they said, 'by knowledge or by work', means that knowledge which is Agni, that work which is Agni. Those who so know this or who perform this rite, are born again after death; and by being so born, they attain immortality. Whilst those who do not so know, or who do not perform this rite, are indeed born again after death, but become lagain and again his death's food." See vol. iv. of Muir's S. Teats, p. 48 ff. where the context is given.

It would appear, however, from the older Brahmana that these neient Aryan priests claimed power to send their clients to heaven vithout dying. In the Tait. S. we read:—

"Men versed in sacred science say, 'What does the sacrificer perform in he sacrifice by which he ascends to heaven alive?' This adābhya libation s an offering of the living Soma; the priest offers this without pouring it mt; and conveys the worshipper alive to heaven."

On the bones, with reference to the future life, we find in the Sat. Br. the following additional notes:—

"Do not scrutinize too far the deity which ought not to be too far scruinized. Thou shalt die before such a time; not even thy bones shall reach hy home. So he died; and robbers carried off his bones taking them for something else. Wherefore let no man be contentious." xi. 6.3.11.

"I ask thee regarding this Purusha of the Upanishads. If thou shalt act explain him to me, thy head shall fall off. Sakālya did not understand his Purusha. So his head fell off; and robbers carried off his bones; taking hem for something else." xiv. 6.9.28. (cf. 1 Kings xiii. 22; Jeremiah viii. 1.2. See also story of Atyamhas Aruni and Plaksha Dayyāmpāti in Taitt. Br. iii. 10.9.3.5).

"There are only five great sacrifices, which are the great coremonics, viz., the offering to living creatures, the offering to men, the offering to the Fathers, the offering to the gods, and the Veda offering (the Brahma sacrifice)... Study of the Vedas is the Brahma sacrifice... The man who knowing this daily practises the Study of the Vedas, conquers thrice as vast a region

and that too undecaying—as the region which he conquers who bestows thin whole earth filled with wealth. Wherefore the study of the Vedas is to be practised. Verses of the Rick are oblations of milk to the gods. He who knowing this, daily studies the Rig-Veda, does, in fact, satisfy the gods with oblations of milk; and they, when satisfied, satisfy him with prosperity, with breath, with generative power, with completeness in his being, with all excellent possessions. Of this Veda sacrifice there are four Vashatkāras when the wind blows, when it lightens, when it thunders when it crashes wherefore when it blows, lightens, thunders or crashes, let the man, who knows this, read, in order that these Vashatkāras may not be interrupted He who does so is freed from dying a second time, and attains to union with Brahma. Even if he cannot read vigorously, let him read one text relating to the gods. Thus he is not deprived of his living creatures. Sat. P. Br. xi. 5.6 1-10."

Professor Weber thinks he discovers a development in the doctrine of a future life, in that in the most ancient hymns, "Immortality in the abodes of the blessed, where milk and honey flow, is regarded as the reward of virtue or wisdom, whilst the sinner or the fool is, after a short life, doomed to the annihilation of his personal existence. The doctrine of the Brahmanas is, that after death all are born again in the next world, where they are recompensed according to their deeds, the good being rewarded and the wicked punished. (vi. 2.2.27; x. 6.3.1; xi. 7.2.23)" In confirmation of this we may produce these texts:—

"Hence they say that a man is born into the world which he has made" (vi. 2.2.27.) "Now truly this man is composed of sacrifice. So many sacrifices as he has performed when he departs from this world, with so many

is he born in the other world after his death." (x. 6.3.1).

"This soul is the end of all this. It abides in the midst of all the water. It is supplied with all objects of desire. For the waters are all the objects of desire. This soul is free from desire and yet possesses all the objects of desire, for it desires nothing. On this subject there is this verse: 'by knowledge men ascend to that condition in which desires have passed away. Thither gifts do not reach, nor austere devotees who are destitute of knowledge.' For a person who does not possess this knowledge does not attain that world by gifts or by rigorous abstraction. It pertains only to those who have such knowledge." Sat. P. Br. x. 5.4.15.

In the above we have the doctrine of which, it is said, Buddha made so much after his enlightenment under the Bodhi tree, and when he had discounted austere or rigorous abstraction and asceticism. It is regarded as a higher state than that of desire or gratification; but that altogether depends upon what the desire is and what the nature of the gratification. No desire cannot be regarded as higher than hungering and thirsting after rightcous ness. We do not profess to understand what is meant when i said above that "waters are all the objects of desire," or in the Taitt. Br. iii. 12.2.6, that "in the waters all objects of desire or contained." Nor, we must confess, can we see the superiority of the man who sacrifices to himself over him who sacrifices to the gods. Yet that seems to be the teaching of the Sat. P. Br. xi 2.6.13:—

"He who sacrifices to himself is superior. A man should say 'There is a worshipper who sacrifices to the gods,' and 'another who sacrifices to himself.' He who understands that by such and such a rite such and such a one of his members is rectified, and that by such and such another rite, such and such another of his members is restored,—he is the person who sacrifices to himself; he is freed from this mortal body, from sin (or misery) as a serpent is freed from its worn-out skin, and acquiring the nature of the Rick, Yajush, and Saman, and of sacrifice, he attains to heaven. On the other hand he who understands that with such and such an oblation he worships the gods, and offers it up to them, is like an inferior who presents tribute to a superior, or as a Vaisya brings tribute to a king; and he does not conquer for himself so great a world as the other does."

It is worth noticing here that the object attained is hearen, not the summum bonum of the Vedantists—absorption into Brahma, in whom all desire is annihilated. Further, there is no trace of any altruistic idea.

"According to a very ancient conception," Prof. A. Weber marks, "the soul, after being breathed forth from the body, cends to the abodes of the blessed on the wings of the air, of wind, having itself been changed into an aerial form. With is is connected the later idea of the resolution of the senses of e dying into fire, sun, moon, wind and the regions of the sky: 3. 3. 8; xiv. 6.2.13), and the still more modern and systematic tion of their being resolved into the five elements." In one ace (i. 9.3.10), Weber adds, "I find the idea that the rays of the n are themselves the pious (sukritas); and in another (vi. 5.4.8) to conception that the stars are the light of the righteous who to heaven. With this the similar statement in the Indra-loka-timana may be compared."

The following are the passages referred to by Weber:-

"Whoever departs from this world, knowing this, goes with his voice fire (Agni), with his eye to the Sun (Aditya), with his mind (manas) to the moon, with his ear to the regions, with his breath (prana) to the wind [ayu]. Having attained the nature of these and become any one of these suites that he desires, he rests" (x. 3.3.8.) "When the voice of the departed regions that he desires, he regions, his body to the sun, his mind to the cont, his hearing to the regions, his body to the earth, his soul to the ether, the hairs of his body to the plants, the hairs of his head to the trees, his cod and his seminal fluid to the waters,—Where then is this spirit?" (xiv. 2.13). "The rays of him who shines (the Sun) are the pious. The light which above is Prajapati, or the heavenly world" (i. 9.3.10). "The stars are the ghts of the practisers of holy acts who go to heaven." (vi 5.4.8).

To these Dr. Muir has added the following:-

"He who sacrifices thus obtains perpetual prosperity and renown and inquers for himself union with these two gods, Aditya and Agni, and an ode in the same sphere." (xi. 6.2.2.3.) "When he performs the Vaisvadeva, ien he becomes Agni, and attains to union with Agni and to co-existence in its world. And when he performs the Varuna praghasa offerings, then he ecomes Varuna, and attains to union with Varuna, and to co-existence in his orld. And when he performs the Sakha-modha offerings, then he becomes adra, and attains to union with Indra and to co-existence in his world." i. 6.4.8.)

In the Taitt. Br. iii. 10-11. 6f., it is stated that the possesson of particular kinds of knowledge attain to union with Aditya, and to union with, and to the same spheres with Agni, with Vayu, with Indra, with Brihaspati, with Prajapati, and with Brahma and at iii. 10. 9. 11. a certain sage is said to have gone to heaven as a golden swan, and to have attained to union with the Sun. Union with Brahma is also spoken of in the Sat. P. Br. xi. 4.4. f. in these words :-

"There are six doors to Brahma, viz., Agni, Vayu, the Waters, the Moon, Lightning, and the Sun. He who sacrifices with a burnt-offering arrives by Agni, as the door to Brahma; and having so arrived, he attains to a union with Brahma, and abides in the same sphere with him."

"When he performs the Vaisvadeva offerings, then he becomes Agni and attains to union with Agni and to co-existence in his world ... and when he performs the Sakha-medha offerings, then he becomes Indra and attains to union with Indra and to co-existence in his world." Sat. P. Br. ii. 6, 4, 8,

A man who reads the Vedas in a particular manner is "freed from dying again and attains to a sameness of nature with Brahma. Even if he cannot read (recite) with much power, let him read one sentence relating to the gods." (Sat. P. B. xi. 5. 6. 9.)

"The man who knows this, that the sun never sets, enjoys union and sameness of nature with him, and abides in the same sphere." Ait. Br.

iii. 4.4.

In the Sat. P. Br. (vi. 6. 2. 4,) it is said that the door of heaven (Svarga-loka) is situated in the north-eastern regions; while that by which the heaven of the Fathers is entered lies to the south-east, (xiii. 8.1.5.) In a legend, in Sat. P. Br. xi. 6. 1. 1ff., it is related that Bhrigu, the son of Varuna, visited, by his father's command, the four points of the compass, where he saw men being cut into pieces and eaten by other men, who, when questioned by Bhrigu, declared that they were revenging on their victims the treatment which they had received at their hands in the other world (on earth). These victims are allegorically explained in the Brahmana as representing the trees, animals, plants and waters employed in sacrifice. The story is thought to be a survival of an older theory of penal retribution of earth's sufferers on their oppressors; and that the narrative had been appropriated by the priests and introduced into the Brahmana to relieve the mono tony of its tedious disquisitions, and explained as above to suit their own ends.

Prof. A. Weber, who propounded the above theory, does not regard the Brahmanas as explicit in regard to the duration of these rewards and punishments, and in this he finds the introduction of the theory of transmigration. He continues-"To men of the

mild disposition and reflective spirit of the Indians it would not appear that reward Theory of Transmigraand punishment could be eternal. tion. would conceive that it must be possible by atonement and purifica

tion to become absolved from the punishment of the sins committed in this short life. In the same way they could not imagine that the reward of virtues practised during the same brief period could continue for ever. The dogma of transmigration answered plainly to both of these suppositions, though in another respect it could scarcely do so; for where was either a beginning or an end to be sought? The spirit of enquiry sought to escape from this dilemma by systematic refinements, but only became more hopelessly entangled; and at length it was only extricated by cutting the knot, by succumbing to the influence of the aspiration after complete redemption from the bondage of the world and of individnal existence; so that that destiny, which was in earlier times regarded as the greatest punishment, was now recognised as the highest This mode of cutting the knot is the work of Buddha and Buddhism; and the best proof that the fundamental substance of the Brahmanas is pre-Buddhistic is (apart from all other evidence) to be found in this, that they do not recognise the existence of the dilemma in question, that they know nothing of the contempt of life to which we have alluded, but rather express with directness and naiveté a fresh and genuine love of existence, and a yearning after immortality. It is only some passages of the Brihad-Aranyaka and of the Chhandogya Upanishad, which form an exception to this assertion; and on that account they must be held evidently to belong to the period immediately preceding Buddha's appearance, or even to that which followed it.'

The following approaches nearer the doctrine of transmigration than any other we remember:—

"The spring, assuredly, comes to life again out of the winter, for out of the one the other is born again: therefore he who knows this is indeed born again in this world." i. 5.3.14.

As to the position the doctrine occupies in subsequent shastras we quote the following from an article evidently written by a Hindu in the Calcutta Review, January, 1896, p. 102:—

"The Mahabharat gives the stories of previous births of several individuals. The Puranas are all replete with such stories. The idea of Re-incarnation is one which lives deep in the Hindu mind. Hindu philos phers have held this doctrine for ages past, and the chief object which the Hindu shastras have in view is, to obtain emancipation from the series of Re-incarnations which every soul by its actions, is heir to. Every Hindu believes in the doctrine and our females are not behind in their beliefs."

We conclude our extracts from the Brahmanas, illustrating the Hindu Aryan beliefs on the subject of immortality and the future life, by giving not Dr. Muir's metrical version of the story of Nachiketas, but his literal translation.

The story of Nachiketas the philosopher, son of Gautama

is interesting from various points of view. We here reproduce it as translated from the original in the Taitt. Br. iii. 118-1. ff. and

continued in the Katha Upanishad Book i:-

"Desiring reward, Vajasravasa bestowed all his property at a sacrifice. He had a son called Nachiketas. Into him, being a boy, faith, or a rigorous sense of duty, entered, as the presents were being brought. He said, 'Father, to whom wilt thou give me?' This he did a second and a third time. Being angry, his father said to him, 'I give thee to Death.' When he arose, a voice addressed him, the descendant of Gautama,- 'Thy father hath said: Go to the abode of Death; I have given thee to him." She then said: 'Thou shalt go when Death is absent; remain three days in his house without eating. If, when he comes, he asks thee: Boy, how many nights hast thou abode here? reply, Three. If he asks, what didst thou eat the first night? answer, Thy sons; What didst thou eat the second? say, Thy cattle; What didst thou eat the third, say, Thy good deeds.' He accordingly went when Death was absent; and remained in his house without food. Death came to him and asked: 'Boy, how many nights hast thou stayed?' He replied, 'Three.' 'What didst thou eat the first night?' 'Thy sons.' 'What the second?' 'Thy cattle.' 'What the third?' 'Thy good deeds.' Death then said: 'Obeisance to thee, O reverend: choose a boon: 'May I return alive to my father?' 'Choose a second! 'Command that the fruits of my sacrifices and oblations may be imperishable.' He bestowed on him, this Nachiketas, fire. Hence his sacrifices and oblations do not lose their effect Death then said: 'Choose a third boon:' 'Command that I may again overcome Death.' [The commentator explains that command to moan, Death as the result of a subsequent birth. He gave him, this Nachiketas, fire; whereby he again overcame Death.....'"

The story in the Brahmana ends here; the interesting dialogue in the Katha Upanishad being altogether wanting in it. It is one of many illustrations of how short pithy stories are expanded into philosophical essays or religious sermons. The continuation we

shall here reproduce from the philosophical Upanishad:—

"Having been asked to choose a third boon, Nachiketas replied: 'In answer to the doubt as to a man's state after death, some say that he exists, others that he does not. The third boon which I ask is that, being instructed by thee, I may know what is the truth regarding this.' Death answers: 'Even the gods have of old been in doubt on this subject; for it is not easy to know The question is one of a subtle character. Choose another boon Nachiketas, do not press me. Give this up.' Nachiketas rejoins 'Thou tellest me that the gods have of old been in doubt regarding this, and as for what thou sayest that it is difficult to know, no one can be found so capable as thou art to declare it; and no other boon is equal to this.' Death replies: 'Choose sons and grandson

who shall live a hundred years, much cattle, elephants, gold, norses; choose a wide domain of land, and live thyself as many utumns as thou desirest. Or, if thou regardest any other boon is equal to this, choose it, with wealth and long life; be lord over great kingdom; I grant thee the fulfilment of all thy desires. Ask at will all those enjoyments which cannot be obtained in the vorld of mortals, those enchantresses with their cars and musical nstruments; for such as they cannot be gained by men. Be vaited upon by them after I have given them to thee; but do not,) Nachiketas, enquire about Death.' Nachiketas says, 'These, O)eath, which are things of the morrow, wear out the vigour of all man's senses. An entire life, too, is but short. Thine be the cars. he dancing and singing. A man cannot be satisfied with wealth. shall we obtain wealth if we see thee? We shall live only o long as thou shalt rule. The boon I will choose is the one I have aid. What decaying mortal, living here below on earth, but ttaining to the undecaying state of the immortals, yet knowing he reality, and reflecting on the enjoyments springing from beauty nd love, would take delight in a very long life? Tell us, Death, hat about which they doubt regarding the great future. Nachiketas hooses no other than this boon regarding the question which is nvolved in mystery.'

"Death speaks: 'One thing is the good, another the pleasant. Both objects, though varying, enchain man. It is well with him who. of these two, embraces the good; but he who chooses the pleasant, nisses the highest end. The good and the pleasant present themelves to man. The wise man considering them, distinguishes them, and chooses the good in preference to the pleasant; but the unhinking man prefers the pleasant as consisting in present enjoynent. But thou, O Nachiketas, pondering them hast abandoned njoyments which are pleasant and lovely, not following the road if wealth on which many men fall. For apart and divergent are hese two things, ignorance and what is known as knowledge. I ogard thee, Nachiketas, as desiring knowledge; many pleasures lid not allure thee. Fools living enveloped in ignorance, wise in heir own conceit, regarding themselves as instructed, go wandering bout like blind men led by a blind man. The means of attaining uture felicity are not apparent to the unthinking and careless man leluded by riches. Fancying that this world and none other vists, he again and again becomes subjected to my sway. Wonderul is he who declares, skilful is he who attains, wonderful is he tho, instructed by a skilful teacher, knows that (the Soul) which dany can never hear of, which many who hear of it, cannot comrehend. This (Soul) when declared by an inferior man, is not asy to comprehend, being regarded in various ways. But when it declared by one who beholds no duality, there is no doubt as to it. t is more minute than an atom, and transcends reasoning. This

recognition is not to be gained by reasoning. It can be well known when declared by another. The wise man recognising by spiritual contemplation, the primeval divine (Soul), invisible, and enveloped in mystery, seated in the heart, dwelling in the cavity, abandons joy and grief. The omniscient (Soul) is not born, and does not die. If it did not spring from aught, nor was any one produced from it. It is unborn, perpetual, eternal and primeval. It is not slain when the body is slain. If the smiter thinks that he kills, or the smitten thinks himself slain, both of them are ignorant: the one does not slay, nor is the other slain. The Soul, which is minuter than the minutest, and greater than the greatest, dwells in the heart of this living being. The man who is free from desire, and exempt from grief, beholds this greatness of the Soul by the grace of the Creator [or, 'by the tranquillity of his senses' Dr. Roer]. Resting, it travels afar; sleeping, it moves everywhere. Who but I [the wise man] should know this god who rejoices, and does not rejoice? Regarding the Soul as bodiless in bodies, as unchanging in changing things, as vast, and all-pervading, the wise man does not mourn. This Soul is not attainable by teaching, nor by the understanding, nor by much Vedic learning. It is attainable by him whom it chooses: that man's body the soul chooses as its own. The man who has not ceased from evil deeds, who is not tranquil, meditative, and calm in spirit, cannot attain that soul by knowledge." See Muir's S. Texts, p. 256 and Vol. v. p. 329.

CHAPTER XIII.

THE GODS IN THE BRAHMANAS.

The gods in the Brahmanas are to all intents and purposes Some of the older those of the Hymns. gods are sliding into the mists of obscurity The gods in general. while others are growing into greater promi nence, and others are subdivided into two or more. A unique instance of this we have in the case of the god ka, manufactured by the Brahmanas from the question in the R. V. Hymn—"To which (ka god shall we offer the sacrifice?" This god which or ka the Brah manas have further differentiated into the gods Kāya and Kāsmāi according as he is declined as a noun or as a pronoun (Hopkins Handbook of Religions of India, p. 182). It has been said with good deal of truth that in the Vedic hymns man fears the gods; if the Brahmanas man subdues the gods; in the Upanishads man ignores the gods and identifies himself as the God. The Sat. P. Br ii. 2. 2. 6. divides the gods into two classes.

"Verily there are two kinds of gods; for indeed the gods are the gods; and the Brahmans who have studied and teach sacred lore are the human jods. The sacrifice of these is divided into two kinds; oblations constitute he sacrifice to the gods; and gifts to the priests, that is to the human gods, he Brahmans, who have studied and teach sacred lore. With oblations one ratifies the gods, and with gifts to the priests, the human gods, the Brahmans, who have studied and teach sacred lore. Both these kinds of gods, then gratified, place him in a state of bliss."

Some of the texts quoted under the heading Creation might gain be quoted here, as illustrating the fact that the gods are reatures of yesterday; and others which we will now proceed to note might have been quoted there. It has to be borne in mind hat immortality does not imply a past eternity: the saying, that ods or men are immortal, does not imply that they had no reginning and are self-existent. In the Sat. P. Br. xiv. 2. 2. 2, it said: "This which is purified is the ocean. From this ocean, all he gods, all creatures, issue forth." See also Taitt. Br. iii. 12. 3. 2. Their number, 33, is explained as made up of 8 Vasus, 11 ludras, and 12 Adityas; together with Dyaus and Prithivi (heaven nd earth), while Prajapati makes a thirty-fourth (Sat. P. Br. iv. 5. . 2). In xi. 6. 3. 5, Indra and Prajapati are substituted for Heaven and Earth; otherwise the two lists correspond. In the sequence o this passage (xi. 6. 3. 6) Dyaus, Prithivi and Aditya are said to e included among the Vasus. "So it is clear," as Dr. Muir emarks, "there is no consistency in these accounts."

"Thirty-three gods are drinkers of Soma" says the Ait. Br. ii. 18, "and hirty-three are not. The eight Vasus, the eleven Rudras, the twelve dityas, Prajapati and Vashatkāra are the Soma-drinkers. The eleven 'rayājas, the eleven Anuyājas and the eleven Upayājas ere those who do of think it, but receive animal sacrifices. He (the sacrificer) satiates the oma drinkers with Soma, and those who do not drink it with animal acrifices. Thus he who has such a knowledge, makes both parties pleased nd well disposed." Ait. Br. ii. 18. Haug, ii. p. 110.

In Sat. P. Br. iii. 3. 2. 18, we see that "the gods are fewer han the men," or that "men are more numerous than the gods," and that "cattle are more numerous than men."

"There are eight Vasus, eleven Rudras, twelve Adityas; and these two, Icaven and earth, the thirty-second and thirty-third. And there are thirty-bree gods and Prajapati is the thirty-fourth." Sat. P. Br. iv. 5, 7, 2.

"May the Vasus, the Rudras, the Adityas sit on thee'! These three, hat is the Vasus, the Rudras, and the Adityas are classes of gods." Sat. P. 3r. i. 3. 4. 12.

The Taitt. San. ii. 3. 5.*1. says that Prajapati had 33 daughters whom he gave in marriage to Soma.

We have seen that the gods are not essentially immortal.

they became immortal. See above p. 92.

Immortality did not imply self-existence or past eternity; from he Sat. P. Br. ix. 5. 1. 1-8, it would seem that it does not, even as

regards the gods, imply absolute or unconditioned future immortality. There we read that-

"Immortality departed from the gods, when they set themselves to recover it by religious observances. They poured out Soma into Agni and thus infused immortality into him, and by so doing acquired it themselves, as he is the soul of all the gods." Muir, vol. v., p. 14.

In the Taitt. Br. iii. 12. 3. 1., we read that "The gods obtained their divine rank by austerity."

Varuna and Agni are frequently represented as alone lovers of truth, yet here we read:-

"Verily there is one law which the gods so keep, namely, the truth. It is through this that their conquest, their glory is unassailable: and so for sooth is his conquest, his glory unassailable whosoever, knowing this speaks the truth." Sat. P. Br. iii. 4. 2. 8.

"He ties the piece of gold to the (nameless or ring) finger. Twofold indeed is this universe,—there is no third—the truth and the untruth : the gods are the truth and men are the untruth. And gold having sprung from Agni's seed, he ties the gold to this finger in order that he may touch the twigs of the Soma with the truth, that he may handle this Soma by means of the truth." Sat. P. Br. iii. 3. 2. 2.

The Ait. Br. (vi. 11) hesitates not to charge the gods as a body with drunkenness—

"The gods get drunk, as it were, at the mid-day libation, and are then consequently at the third libation in a state of complete drunkenness."

This is but a commentary on the Rig-Veda viii. 58, 11—

"Indra has drunk, Agni has drunk; all the gods have become exhilarated."

In the Sat. P. Br. iii. 6. 2. 26, we read that men were their boon companions.

"Both gods, men and fathers drink together. This is their symposium. Formerly they drank together visibly: now they do so unseen." Hence naturally enough-" Gods and men, together, were both originally component parts of this world. Whatever men had not, they asked from the gods, saying, 'We have not this; let us have it.' From dislike of this solicitation, the gods disappeared, saying, each of them, 'Let me not hurt them, let me not be hateful.'" Sat. P. Br. ii. 3.4. 4.

It is worth noticing however that—

"The gods talk only to the upper castes." Sat. P. Br. xi. 4.4.1.

Lovers of wine are frequently represented as lovers of women. The gods of the Vedic Rishis are so represented. In 4th Brahmana of the Sat. P. Br. vi. 5, we find these expressions-

"The divine Aditi, dear to all the gods." Verse 3. "The divine wives of the gods, dear to all the gods." 4.

"The divine Dhishanas, dear to all the gods."

"The divine protectresses, dear to all the gods." 6.

"The divine ladies, dear to all the gods." "The divine women, with unclipped wings, dear to all the gods." & Some of the gods are represented as wanting through accidents one or more members or sense. For example Bhaga is represented as blind, and Pushan as toothless.

Part of the sacrifice had been injured :-

"They took it round to Bhaga, who sat on the south side. Bhaga (Savitri) looked at it. It burnt out his eyes. And thus it came to pass. Hence they say 'Bhaga is blind.' They said...' Take it round to Pushan!' They accordingly took it round to Pushan. Pushan tasted it. It knocked out his teeth. And thus it came to pass. Hence they say 'Pushan is toothless!" Sat. P. Br. i. 7. 4. 6-7.

Yet mantras are addressed to Bhaga, Prajapati, Vishnu and Pushan in this order in the Tait. Br. ii. 4. 5, 2-15. In Sec. 9 of Chap. 8 of Book ii. of the same Br. we read that "the proper sacrifice to Bhaga is either an elephant

or a cow fit to conceive."

The contention between the gods and the Asuras is proverbial, but it is not so well-known, as we are told in Sat. P. Br. vi. 8. 1. 1 that—

"The gods drove about on wheels (or cars) and the Asuras stayed at home." Were there Cyclists in those days ?

Some will, however, be more surprised to find them charged vith something like timidity, if not cowardice. Texts like the ollowing abound and are repeated ad nauseam.

"The gods were then afraid, thinking, 'We hope the Rakshas, the fiends,

vill not slay here this our Agni." Sat. P. Br. vi. 3. 3. 10.

"At that time the gods were afraid, thinking, 'We hope the Rakshas he fiends, will not smite here this Agni of ours." vi. 4. 4. 19; vi. 5. 4. 1; vii. 1. 3. 7; vii. 3. 2. 5; vii. 3. 2. 18; vii. 4. 1. 33; &c.

Another phrase with which readers of the Brahmanas become amiliar is "The gods love the mystic" or the mysterious, made then they seem to be guilty of a false etymology, or of something les which puzzles the recording Rishi.

The following reminds one of the contention between our

ord's disciples.

"At first the gods were all alike, all good. Of them being all alike, all cod, three desired, 'May we be superior!" Agni, Indra and Surya. They rent on praising and toiling...They became superior, even as they are now uperior." Sat. P. Br. iv. 5. 4. 1-2.

Other general remarks on the gods follow from Sat. P. Br. ii, 1.7. and 1.4.1.

"The gods know the intentions of a man. They are aware that he contemlates the performance of this rite, and will make his offering in the morning; ad consequently they all come to his house and abide there." "The gods now the mind of man."

"The gods are secreted from men and secret also is what is enclosed on very side: this is why they enclose it on every side. Not every one may ner it, but only a Brahman, or a Rajanya, or a Vaisya, for these are able to sorifice. Let him not commune with every one; for he who is consecrated raws nigh to the gods, and becomes one of the deities. Now the gods do ot commune with every one, but only with a Brahman, or a Rajanya, or a

Vaisya; for these are able to sacrifice." An intermediary is necessary to talk with a Sudra. Sat. P. Br. iii. 1. 1. 8-10.

"He who sacrifices, doubtless sacrifices with a desire that he also may obtain a place in the world of the gods. That sacrifice of his then goes forth towards the world of the gods: after it follows the fee which he gives to the priests, and holding on to the priests' fee follows the sacrificer. That same path leads either to the gods or to the fathers. On both sides two flames are ever burning. They scorch him who deserves to be scorched, and allow him to pass who deserves to be scorched." i. 9. 3. 1-2.

Hymn 129 of the 10th book of the Rig Veda, beginning with the words—"Then there was neither Aught nor Nought" is one of the best known, as it is one of the most philosophical. It is of some interest to have a Brahmana interpretation of it from the 10th book of the Sat. P. Br. (5.3.1. ff.)—

"In the beginning this universe was not either, as it were, non-existent nor, as it were, existent. In the beginning this universe was, as it were, and was not, as it were. Then it was only that mind. Wherefore it has bedeclared by the rishi (in the verse before us). 'There was then neither non entity nor entity;' for mind was, as it were, neither entity nor non-entity. Then this mind, being developed, wished to become manifested, more reveal ed, more embodied. It sought after itself; it practised austere fervour. I swooned. It beheld 36,000 of its own fires, suns, formed of mind, placed by mind," &c. Mind then creates voice, voice creates breath, breath creates ere eye creates ear, ear creates work (or ceremony), and work creates fire.

In the mind here spoken of, we have, the god, without name the originator and primeval source of all, according to the Brah mana. The extraordinary thing is how tapas or austerity i brought to figure in such a scene. The mind's own 'inherent heat exercised in rigorous abstraction, seems to be what is meant. Thu in Sat. P. Br. xi. 5. 8. 1., Prajapati, who is described as being th universe, is said to have desired to propagate himself, and to hav striven and practised rigorous abstraction (tapo' tapyata). And i the same Brahmana xiii. 7. 1.1. the self-existent Brahma himself i similarly related to have practised tapas, and when he found the that did not confer infinity, to have, offered himself in sacrifica The gods are also said to have as we have already seen, attaine heaven and their divine character by tapas. It is true, as Dr. Mu remarks, that all these passages from the Brahmanas are of later date than the hymns, but the Rig-Veda itself (x. 167.) says that Indra gained heaven by tapas, where the word can only mean, Dr. Muir assures us, "rigorous abstraction." This view the word is supported by the Taitt. Br. iii. 12.3.1.—

"Let us worship with an oblation that first-born god, by whom the entire universe, which exists, is surrounded—the self-existent Brahm which is the highest tapas. He is son, father, mother. Tapas was product as the first object."

A description of the character of some of the leading Ved gods is attempted in the following account of sacrifices offered various stages of the consuming sacrificial fire:—

"When it is first kindled, and there is as yet nothing but smoke, then deed that fire is Rudra. And if any Kshatriya desires to consume food longing to others,—even as Rudra seeks after these creatures, now with strust, now with violence, now in striking them down-let him offer then: id assuredly he who, knowing this, offers then obtains that food. And hen it burns rather brightly, then indeed that fire is Varuna. And if any desires to consume food,—even as Varuna seeks after these creatures, ow, as it were, seizing on them, now with violence, now in striking them wn, let him offer then; and assuredly, he who, knowing this, offers then, that food. And when it is in full blaze and the smoke whirls upard with the utmost speed, then indeed that fire is Indra. And if any one ishes to be like Indra in splendour and glory, let him offer then: and, suredly, he who, knowing this, offers then, obtains that object. And when e flame of the waving fire gets lower and lower, and burns as it were sideays, then indeed that fire is Mitra. And if any one desires to consume food re through the kindness (maitra) of others,—as one of whom they say, 'Truly is Brahman is everybody's friend, he harms not any one, -let him offer an: and, assuredly, he who knowing this offers then, obtains that food. nd when the embers are glowing intensely, then indeed that fire is the rahma. And if any one wishes to become endowed with holy lustre, let m offer then: and, assuredly, he who, knowing this, offers then, obtains at object." Sat. P. Br. ii. 3. 2. 9-12.

The close connection which is observable in the earlier Vedic erature, Sanhita and Brahmana, between creation and desire, if the laudation of Kama, the eros of the Greeks, is very striking the way of contrast with the subsequent Indian philosophies, indu and Buddhistic, in which desire is the one thing that is to be stroyed as the source of all evil. Tapas to the ancient Hindu d not, as it in later times, mean a vigorous effort to destroy all sire, but a fervent earnest heat under the influence of desire for sown accomplishment or for the attainment of something desired. et us now to the individual gods.

The celebrated 90th hymn, also of the 10th book of the RigPurusha.

Veda, does not, as far as we are aware, receive much
attention in the Brahmanas. It does not lend itself
adily to the purposes of the priest. It is of some interest to know
at the Virāj referred to in the hymn as the source or origin of
rusha ("From him Virāj was born, and from Virāj, Purusha").
as none other than the metre or tune of that name, according to
a Sat. P. Br. xiii. 6, 1.2, where we read:—

"Virāj has forty syllables. Hence he, Purusha, obtains Virāj, according the text. From him sprang Virāj, and from Virāj, Purusha. This is that rāj, therefore, it is that he begets Purusha the sacrifice." Yet in contrast th this we read in Sat. P. Br. xiii. 2. 5. 3.—"Prajapati created Virāj. She ing produced from him went away and entered into the sacrificial horse."

"The reason why it is 30 steps broad behind is this; the Virâj metre asists of 30 syllables, and by means of the Virâj the gods obtained a firm thing in this world; and even so does he now, by means of the Virâj obtain irm footing in this world." Sat. P. Br. iii. 5. 1.7 ff.

Dr. Muir very wisely suggests that in reading these passages should bear in mind the great power attributed by Vedic writers hymns and metres in themselves and to sound—sound as such.

There are two other hymns of the Rig-Veda, besides t_{bq} Purusha hymn, in which the deity is represented as either t_{bq} agent, the object, or the subject, of sacrifice. With reference t_{tq} one or other of these, the Taitt. Br. 3. 9. 22. 1, says: "The god slaughtered father Prajapati as a victim. They then fasted, saying 'In the morning we shall offer sacrifice'"; and the Sat. P. Br., z_{tq} 3. 2. 1, says: "This which is sacrificed is the soul of all beings and of all gods."

In his preface to the Ait. Br., Dr. Haug remarks that "The creation of the world itself was regarded as the fruit of a sacrifice performed by the Supreme Being." While not calling in question the truth of the remark, Dr. Muir adds: "If the learned authorefers to the Purusha hymn, it would have been more exact to sath that the creation was regarded as the fruit of an immolation of the Supreme Being. But his remark may be justified by other passes ges."

There is a very remarkable hymn on Purusha, in the Athar. Veda (x. 2), in which this primeval male is represented as neithe self-existent nor self-sufficient, but, on the other hand, as depend ent on other gods for his various powers and attributes. Amon other curious questions asked concerning him, it is asked: "Wh assigned to him form, magnitude, name, motion, and consciousness and what god put into him the different vital airs?" Here, as Di Muir notices, we have the nama and rupa of the later Vedantist The question seems to be answered in the Taitt. Br. ii. 2. 7. 1, where we read:

"Prajapati created living beings. They, however, were in a shapele state. He entered into them with form. Hence men say 'Prajapati is form He entered into them with name. Hence men say 'Prajapati is name.' See also ii. 10.5.1, and iii. 12.7.6.

Another extract concerning Purusha and we are done within. Under the double name of Purusha-Narayana, he is describe in the Sat. P. Br. xvi. 1.1.1, as desiring to surpass all beings, and become himself the entire universe, and that he accomplished hobject by celebrating the Purusha-medha sacrifice. He is again mentioned in the same Brahmana at xii. 3. 4. 1.:—

"Prajapati said to Purusha-Narayana: 'Sacrifice, Sacrifice.' He replie 'Thou sayest to me. Sacrifice, Sacrifice. I have sacrificed thrice. By ilmorning oblation the Vasus came, by the mid-day oblation the Rudras came and by the third oblation the Adityas came to my place of sacrifice where was.' Prajapati rejoined: 'Sacrifice; I will tell thee how thy hymns she strung like a gem on a thread, or as a thread in a gem.''

We return to Brahma in the neuter gender, and quote to following from a genealogy of teachers the Sat. P. Br. x. 6. 5. 9—"Tara Kavushe sprang from Prajapati and Prajapati from Brahma, who is see existent." In xiii. 7. 1. 1, we have found him performing tap

and sacrificing himself; and in x. 4.19, he is described as the "one great imperishable Brahma who was and is to be." While in xi, 3.3.1, he is represented as giving over other creatures, except the Brahmacharin, to death. In xi. 2.3.1 ff, we have, in connection with his name, probably one of the oldest extant expositions of the conception of nama and rupa as comprehending the whole of the phenomenal universe. These two words, as we have already seen, became at a later period technical terms of the Vedanta philosophy, and in our own day of the so-called 'Theosophy' of Mrs. Besant and Col. Olcott.

"In the beginning Brahma was this universe. He created gods, he placed them in these worlds, viz: in this world, Agni; in the atmosphere, Vavu; and in the sky, Surya; and in the worlds which were yet higher, he placed the gods who are still higher. Such as are these visible worlds and these gods-even such were those higher visible worlds in which he placed those higher gods, and such were those gods themselves. Then Brahma proceeded to the higher sphere (pararddha, the Satyaloka, or the most excellent and the limit of all worlds). Having gone to that higher sphere, he considered, 'How now can I pervade all these worlds?' He then pervaded them with two things-with form and with name. Whatever has a name that is name. And then that which has no name-that which he knows by its form, that 'such is its form'-that is form. This universe is so much as is (i.e., is coextensive with form and name). These are the two great magnitudes of Brahma. He who knows these two great magnitudes of Brahma becomes himself a great magnitude. These are the two great manifestations of Brahma. He who knows these two great manifestations of Brahma becomes himself a great manifestation. Of these two, one is the greater, viz., form; for whatever is name is also form. He who knows the greater of these two becomes greater than him than whom he wishes to become greater. The gods were originally mortal, but when they were pervaded by Brahma they became immortal. By that which he sends forth from his mind (mind is form; for by mind he knows, 'This is form')-by that, I say he obtains form. And by that which he sends out from his voice (voice is name; for by voice he seizes name')-by that, I say, he obtains name. This universe is so much as is (i.e. is co-extensive with) form and name. All that he obtains. Now that all is undecaying. Hence he obtains undecaying merit, and an undecaying world."

Another attempt to define or describe we find in the Taitt. Br. ii. 8, 8, 9;—

"Brahma generated the gods. Brahma generated this entire world: From Brahma the Kshattriya is formed. Brahma in his essence is the Brahman. Within him are all these worlds. Within him is this entire universe. It is Brahma who is the greatest of beings. Who can vie with him? In Brahma the thirty-three gods,—in Brahma, Indra and Prajapati, in Brahma, all beings are contained, as in a ship."

We have already seen how in iii. 12. 13. 1, Brahma is described as the first-born god, by whom the entire universe is surrounded, the self-existent who is the supreme tapas, son, father and mother. And in iii. 12. 9. 7., he is described as coming into existence as the golden bird called Brahma, by whom the sun glows; and in Taitt. Br. ii. 8. 9. 6., in which he is the forest and the tree out of which

the worlds were constructed; and as the basis on which the Creator took his stand when upholding the universe.

In the Rig-Veda x. 31. 7. the question is asked, as translated

by Griffiths,-

"What was the tree, what wood, in sooth, produced it, From which they fashioned forth the earth and heaven? These twain stand fast and wax not old for ever: These have sung praise to many a day and morning."

The same question is again asked in the 81st hymn of the same book in the very same words.* The question the Taitt. Br. answers,-

"Brahma was the forest, Brahma was that tree from which they

fashioned Heaven and Earth." ii. 8. 9. 6.

"These two worlds were once joined. Subsequently they separated After their separation there fell neither rain, nor was there sunshine. The five classes of beings (gods, men, &c. see above p. 82.) they did not keep pace with one another. Thereupon the gods brought about a reconciliation of both these worlds. Both contracted with one another a marriage according to the rites observed by the gods... That world approached this world: thence were produced heaven and earth: neither the heaven nor the earth was produced from the air." Ait. Br. iv. 27. In the Taitt. Aran. p. 73, "The earth is the wife the sky is the husband; there are a pair." "The earth is the wife, the sky is the husband; they are a pair."

Numerous texts might be produced from the Rig-Veda (e.g., i. 106. 3; 159. 1; 185, 4; iv. 56. 2; vi. 17.7; vii. 53. 1; x, 11. 9) in proof that heaven and earth were regarded as the parents not only of men, but of the gods also, no exception being made in favour of Brahma or any other god. The epithet of devaputra "having gods for their children" proves the same fact. We must quote vii. 97. 8, in favour of Brihaspati, another name for Brahma, where we read-"The divine worlds (heaven and earth) the parents of the god, have augmented Brihaspati by their power." Above at p. 84,, we guoted the Taitt. Br. ii. 2. 9, 1 ff, at some length. There we read that "formerly nothing existed, neither heaven, nor earth, nor atmosphere," and their formation is described but not as above-"That, being non-existent, resolved, 'Let me become'," and then follows a very curious account of the creation of Heaven

^{*} Dr. Paul Deusen, in his System of the Vedanta writes:-

[&]quot;The Indians setting out from the worship of personified powers of nature, recognised in that raising of the feeling above the consciousness of individual existence which occurs in aspiration, that is in Brahma, the central force in all the forces of nature the shaping and directing principle of all gods and all worlds: the word Brahma in the whole Rig-Veda never meaning [See above, p. 4] any thing else than this lifting and spiritualising power of aspiration. (With the history may be compared that of the Logos of the fourth Gospel which rests on a similar abstraction and hypostasis). From the standpoint of this apprehension of Brahma 88 2 cosmic potency, resting in the subject, the Taittiriya Brahmana ii. 8. 9. 6," Dr. Deusen thinks, takes up the question quoted above and answers it thus-

[&]quot;The Brahman is the tree, the wood,

From which the heavens and earth were hewed,

In spirit pondering, tell I you, ye wise, On this the raiser of the world has stood,"

Here we have the beginnings of the Pantheism which has carsed India.

and Earth, gods and Asuras, including Prajapati himself. Let the

reader look back on the passage.

In the Sat. P. Br. xiv. I. 3. 4. Yama is identified with the Sun; and yet again a little further on xiv. 2. 2. 11, he is similarly identified with Vayu.

In the same Br. iv. 1. 5. 16. we read :-

"The Heaven and Earth are manifestly the Asvins, for they (heaven and earth) have pervaded everything."

Aditi is identified with the Earth in Sat. P. Br. ii. 2. 1. 19, where we read "Aditi is this earth; she is this supporter," and in another passage (v. 3. 1. 4.) "Aditi is this Earth; she is the wife of the gods;" (see also viii. 2. 1. 10; xi. 1. 3. 3). On this Dr. Muir remarks:—"These identifications of the Brahmanas are very arbitrary and frequently fanciful." Muir's Texts, vol. v., p. 41.)

Consistent with this is our reading of the Sat. P. Br. ii. 4. 4.

"In the beginning Prajapati, being desirous of offspring, sacrificed with this sacrifice; May I abound in offspring and cattle: may I obtain prosperity; may I become glorious; may I become an eater of food!' So he thought. Now he was indeed Daksha; and because he sacrificed in the beginning with this sacrifice, it is called 'Dakshayana-Sacrificed'... That same sacrifice was afterwards performed by Daksha-Parvati (i. e., Daksha, the son of Parvati)."

In the Taitt. Br. i. 6. 4. 1, it is said that "Prajapati becoming Savitri, created living things." In the Sat. P. Br. xii. 3. 5. 1, it is said that people are accustomed to identify Savitri with Prajapati.

The original Daksha, the father of Aditi (Rig-Veda, x. 72.5) 'the infinite', the mother of the gods, is at least as old as 1000 B. C. according to Max Muller. Though the first of males, he is represented as, by virtue of Yoga, taking the form of a beautiful woman who gave birth to many fair daughters, disposed of in marriage as related by Manu, &c. He is spoken of, to say the least, in a most puzzling manner.

Purusha, Brahma, Prajapati and Daksha, may each of them. be spoken of (as atma is) as "the androgynous creator of the Brahmanas." Male and female functions are sometimes attributed

to each of them. See above, p. 85.

In iii. 12. 9. 7, Brahma is thus described as coming into existence:-

"The earliest creators of the universe were engaged in a sacrifice for a housand years ... Thence sprang the protector of the world, the golden bird called Brahma, by whom the sun glows, kindled with flame. No one gnorant of the Veda comprehends that great being."

To learn more about Brahma, see the Index under his name, and turn up the references.

Prajapati figures so largely in connection with the work of creation, the lord of creatures.

Prajapati, the lord of creatures.

Creatures.

So largely in connection with the work of creation that it is desirable to introduce him to our readers by a few general remarks.

He is in many respects identical with the

god Visvakarman, the maker of all things. In some of the Rig. Veda hymns the word is used simply as an epithet of Savitri the

sun, as in Rig-Veda, iv. 53. 2.

One of the most remarkable and best known hymns in the Rig-Veda is dedicated to him under the name of Hiranyagarbha. the golden germ, or egg. Each verse ends with the question-"Who is the god to whom we shall offer the sacrifice?" the who (Ka) which was in subsequent ages worshipped as a god, was also sometimes identified with Prajapati. "In the Brahmanas," writer Prof. Max Müller "Prajapati, the lord of living creatures, has, no doubt, a more prominent part assigned to him than in the hymns but even there his mythological character breaks out occasionally very strongly, as, for instance, when he appears as the father o Agni, Vayu, Aditya (the sun), Chandramas (the moon) and Usha (the dawn); and in the story of his love for his daughter who was originally the Dawn, chased by the Sun, a story which after wards became a great stumbling-block to the worshippers o Prajapati. Now and then, in reading certain chapters of th Brahmanas, one imagines that the craving after one Suprem Personal God had, at last, found its satisfaction in Prajapati, th lord of all living things, and that all the other gods would vanis before this new radiance." It was so also with Agni; but siniste influences turned the Rishis' hearts and thoughts from the one Perso to the impersonal. The learned Prof. Max Müller quotes Sat. 1 Br. ii. 4. 1. 1, which we give below, and in which occurs the remarkable words :-

'Of that Prajapati one half was mortal the other immortal, and wit that which was mortal he was afraid of death. In the Tandyamaha Bramana of the Soma Veda, he is said to have offered himself a sacrifice for the Devas, while the Sat. Br. expands the idea into—'To them (the Devas), the Lord of creatures gave himself. He became their sacrifice. Sacrifice is for the gods. He having given himself for them, made a reflection of himself is sacrifice. Therefore they say the Lord of creatures is a sacrific for he made it a reflection of himself. By means of this sacrifice he redeem himself from them. See Dr. K. M. Banerjea's Aryan Witness, p. 203.

"Here we see," continues Max Müller, "that even the author of the Brahmanas perceived that there was something mortal Prajapati; and there is another passage where they go so far as declare that he at last fell to pieces, and that all the gods we away from him, with one exception, viz., Manyu." Sat. Br. 1. 1. 6. Contemp. Review, vol. xxxii. p. 728. See also Sat. P. I vii. 1. 2. 1; vii. 4. 2. 11; vii. 5. 2. 44. This is a sad ending to expectations founded on the Rig-Veda hymns, in which, deep

he traces of the solar germ from which the idea of Prajapati is apposed to have sprung, the ancient Aryans were expected to find

stisfaction to their monotheistic yearnings.

. A tendency towards monotheism is also in the combinations of wo or more gods under one name, deities who shared certain unctions in common and consequently are treated as a new deity, as ditra-varunan composed of Mitra and Varuna. In our extracts vill be found illustrations of this tendency, as also of speaking of il the gods as Visvedevas, the All-gods, and of addressing prayers nd sacrifices to them in their collective capacity.

With reference to the story which "afterwards became a great tumbling-block to the worshippers of Prajapati", Dr. Muir renarks that "though repulsive in its character, it is not without inerest as illustrating the opinions which Indian mythologists have intertained regarding their deities". He accordingly quotes arious versions of it from the Brahmanas, one of which we here oproduce. The first form, in which we find it, is that given in he Aitareya Brahmana iii. 33. From it the others were no doubt expansions. Here it is as translated by Dr. Haug (Vol. ii., pp. 317 ff.)

"Prajapati thought of cohabiting with his own daughter, whom some call Heaven, others 'Dawn' (Ushas). He transformed himself into a buck ris'ya), whilst his daughter assumed the shape of a female deer (rohit). He approached her. The gods saw it, crying, 'Prajapati commits an act sever done before.' In order to avert the evil consequences of this incesmous act) the gods enquired for some one who might destroy the evil consequences of it. Among themselves they did not find any one who might lo that (atone for Prajapati's crime). They then put the most fearful bodies of theirs in one. This aggregate of the most fearful bodies of the gods became a god, Bhitavan by name. For he who knows this name only is born. The gods said to him, 'Prajapati has committed an act which he ought not to have committed. Pierce this (the incarnation of his wil deed)'. So he did. He then said. 'I will choose a boon from you.' They said 'Choose.' He then chose as his boon sovereignty over cattle. That is the reason that s name is Pasuman, i.e., having cattle. He who knows on this earth only is name (Pasuman) becomes rich in cattle. Bhütavan attacked Prajapati id pierced him with an arrow. After having pierced him he sprang up id became a constellation). They call him Mriga, i.e., deer (stars in Orion), id him who killed that being (which sprang from Prajapati's mis-deeds), briga Vyádha, i.e. hunter of the deer. The female deer Rohit, into which arajapati's daughter had been transformed, became the constellation, ohini. The arrow, which had three parts (shaft, steel, and point) became 10h an arrow in the sky. The sperm which had been poured forth from rajapati, flew down on the earth and became a lake. The gods said, 'May is sperm of Prajapati not be spoilt (ma dushat).' This became the ladusham. This name, Madusham, is the same as Manusha i.e. man. For ie word Manuska, i.e., man, means one who should not be spoiled Maduskan). This Maduska is a commonly unknown word. For the gods ke to express themselves in such terms unknown to men. The gods arrounded this sperm with Agni (in order to make it flow); the Marutas sitated it; but Agni did not make it move. They then surrounded it with mid assumana: the Marutas agitated it; Agni Vaisvanara then made it.

move. That spark which first blazed up from Prajapati's sperm became that Aditya (the sun); the second which blazed up became Bhrigu. Varuna adopted him as his son. Thence Bhrigu is called Varuni, i.e., descendant of Varuna. The third which blazed up (adidedivata) became Adityas. Those parts (of Prajapati's seed after it was heated) which were the coals (angára) became the Angiras. Those coals whose fire was not extinguished, and which blazed up again, became Brihaspati. Those parts which remained as coal dust (parikshānani) became black animals, and the earth burnt red by the fire became red animals. The ashes which remained became a being full of links, which went in all directions and sent for a stag, buffalo, antelope, camel, ass, and wild beasts."

Dr. Muir says that the name Prajapati, 'Lord of creatures', was originally employed as an epithet of Savitri and Soma, as it also was of Hiranyagarbha (Rig-Veda, x. 121.10). It afterwards came to denote a separate deity who appears in three places all in the 10th book of the Rig-Veda (x. 85. 43; 169. 4; 184.1) as the heatower of programs and earths.

bestower of progeny and cattle.

Under the heading of 'Creation' we have above given a number of extracts from the Sat. P. Br. illustrating his history and character in that connection. He is however represented not only as the creator or lord of creatures, but as the creation or the universe itself, and described like Brahma as having alone existed in the beginning and as the source out of which the creation was evolved (Sat. P. Br. ii. 2.4.1; vii. 5.2.6; xi. 5.8.1). We reproduce the second of these three as a specimen:—

"Prajapati alone was at first this universe. He desired 'May I creat food and become reproduced'. He fashioned animals from his breaths, i man from his soul, a horse from his eye, a cow from his breath, a goat from his voice. Inasmuch as he created these animals, from his breaths, they say that 'the breaths are the animals'. The soul (manas) is the first of the breaths; and since he fashioned man from his soul, they say that 'man is the first and strongest of animals'. The soul is all the breaths, for they are all supported in it. Since then he fashioned man from his soul, they say 'man is all the animals' for they are all his."

Professor Weber notes that Væch is associated with Prajapat as his companion, in concert with whom, and through whom, be completes his works of creation. Thus it is said in the Kathake Br. xii.5 (and xxvii. 1):—

Prajapati was this universe. Vach was a second to him. He associated sexually with her; she became pregnant; she departed from him; she produced these creatures; she again entered into Prajapati."

In the Panchavimsa Br. xx. 14.2., we have the same legen somewhat modified.—

"Prajapati alone was this universe. He had Vach too as his own, as second to him. He considered 'Let me send forth this Vach. She wi traverse and pervade all this.' He sent her forth: she traversed and pe vaded all this; she extended aloft, diffused like a stream of water."

In other texts of the Sat. P. Br. however, Prajapati is n represented as the source of creation, but only as one of

subsequent and subordinate agents, created by the gods, or as springing out of an egg generated by the primeral waters, (xi. 1.6.1.) He is elsewhere said to have offered sacrifice in order to produce the creation, (ii.4.4.1), and to have been himself half-mortal and half-immortal, (x. 1. 3, 2; x. 1, 4, 1); mortal in his body, but immortal in his breath, and to have performed tapas for a thousand years to get rid of sin or suffering, papman (x. 4. 4. 1.)

Dr. Muir concludes his texts on Prajapati with these words

and following texts:-

"Prajapati may thus be said to have two characters, which, however, are not kept distinct in the Brahmana. On the one hand, he is the result of one of the efforts of the Indian intellect to conceive and express the idea of deity in the abstract, as the great first cause of all things; while on the other hand, he is sometimes described as only a secondary and subordinate divinity, and even treated as only one of the thirty-three deities (as in Sat. P. Br. xi. 6, 3, 5).

"In the Brahmana itself (xiv. 1. 2. 18) we have the following text which expresses two different aspects under which the god was regarded, though, perhaps, these are not identical with the two points of view which I have stated:—

"Prajapati is this sacrifice. Prajapati is both of these two things, declared and undeclared, limited and unlimited. Whatever the priest does with the Yajus text, with that he consecrates that form of Prajapati which is declared and limited. And what the priest does silently, with that he consecrates the form of Prajapati, which is undeclared and unlimited." Compare the Maitri Upanishad vi. 3. "There are two forms of Brahma, the embodied and the unembodied." The former is unreal, the latter real." Muir, vol. v; p. 393.

Dr. Muir again concludes his survey of all the Indian deities in these words: "The conceptions of the godhead expressed in these texts are of a wavering and undetermined character. It is clear that the authors had not attained to a distinct and logical comprehension of the characteristics which they ascribed to the objects of their adoration. On the one hand, the attributes of infinity, omnipotence, omnipresence, are ascribed to different beings, or to the same being under the various names of Purusha, Brahma, &c... And yet in other places these same qualities are represented as subject to limitations, and these divine beings themselves are said to expand by food, to be produced from other beings (as Purusha from Viraj), to be sacrificed, to be produced from tapas, or to Perform tapas", &c. "We find here a singular variety of thought and feeling which have concurred to give birth to this crude congeries of ideas in which the real contre of divine power is obscured, while a multitude of inferior objects are magnified into unreal proportions and invested with a fictitious sanctity. But these extraordinary representations reveal to us in the Indians of the Vedic

age a conception of the universe which was at once (a) mystical or sacramental, (b) polytheistic, and (c) pantheistic; (a) everything connected with religious rites being imagined to have in it a spiritual as well as a physical potency; (b) all parts of nature being separately regarded as invested with divine power; and yet (c) at constituent parts of one great whole." Muir's Texts, vol. v., pp 411-12.

While not prepared to dogmatise on such a subject, as the origin of the worship of the supernatural, Dr. Muir "can see m reason for the conclusion that monotheism must necessarily have been the starting point of the system."

In the 72nd hymn of the 10th book of the Rig-Veda, where the process of creation is described at greater length than in any earlie

passage, we read in the 8th and 9th verses:

. "Of the eight sons of Aditi* who were born from her body, she approached the gods with seven and east out Mārttānda, the eighth. With seven son Aditi approached the former generation of gods; she again produce Mārttānda for birth as well as for death."

The Sat. P. Br. iii. 1.3.3. has the following explanation:-

"Aditi had eight sons. But there were only seven of them whom men cathe Aditya deities. For she bore the eighth, Mārttānda, undaveloped int any distinctions of shape (without hands, feet, &c.—Comm.), and quit smooth and uniform, as broad as he was long, or of the size of a maraccording to some. The Aditya gods said, 'If in his nature he does not resemble us, it will be fatal; come let us shape him.' They did so as thi man is shaped. The flesh which they out off him and threw away, becames elephant... He whom they so shaped was the Aditya Vivasvat, of whom com these creatures." Sat. P. B. iii. 1. 3. 3.

Dr. Muir notes that in a passage in one of the recensions of the Ramayana, in the Mahabharat and in the Bhagavad Purana, Adii is described as the wife of Kasyapa and the mother of Vishnu in hidwarf incarnation. In the Vaj-Sanhita he is represented as his wife and in the Taitt. Sanhita iv. it is written "Supporter to the sky, sustainer of the earth, sovereign of this world, wife to Vishnu, may the all-embracing and powerful Aditi, filling us wit vigour, be auspicious to us, biding in her lap." Yet in the Tait Br. iii. 1. 2. 6, another goddess is said to be the wife of the sam god Vishnu.

The Adityas, as we have seen, are described sometimes a seven and sometimes as eight in number-

Mitra, Varuna, Dhatri, Aryaman, Ams Bhaga, Indra, and Vivasvat; here Daksh is omitted, and Indra, Dhatri, and Vivasvat (who may be identified with Sūrya, the sun) are added (See Rig-Veda. ii. 27. 1). On the point we quote the Taitt. Br. F. 1. 2. 1 ff.—

^{*&#}x27;The infinite', whose sons correspond to the seven or eight Amesha-Spent of the Parsees: Amesha meaning 'immortal.'

"Aditi, being desirous of sons, cooked a trahmaudana oblation for the gods, the Sadhyas. They gave her the remains of it, which she ate. She conceived, and Dhatri and Aryaman were born to her." The same thing is done a second time, when she brings forth Mitra and Varuna,—a third when she bears Amsa and Bhaga,—and a fourth time, when she gives birth to Indra and Vivasvat.

We have seen above that according to the Sat. P. Br. iii. 1. 3. 3, the Adityas became eight in a rather remarkable manner. In two other passages of the sme Brahmana (vi. 1. 2. 8; xi. 6. 3. 8.) they are said to be twelve in number,—quite an "Apostolic Darbar," as the late Babu Keshab Chunder Sen would call them. In the first of these two texts they are said, as Dr. Muir remarks, to have sprung from twelve drops generated by Prajapati (in which case it is difficult to see how they could have been sons of Aditi); and, in the second text, they are identified with the twelve months.

In the same Brahmana iii. 5. 1. 13, we find described a suggesive family quarrel among two companies of gods both descendants rajapati, which might well serve as a companion picture to some f Homer's and Virgil's—very human, with but very little of he divine.

"In the beginning there were two kinds of beings here, the Adityas and he Angiras (both children of Prajapati). The Angiras then were the first o prepare a sacrifice, and having prepared the sacrifice they said to Agni, Announce thou to the Adityas this our to-morrow's Soma-feast, saying, dinister ye at this sacrifice of ours'. The Adityas spake to one another, Contrive ye how the Angiras shall minister unto us and not we unto the ingiras'. They said 'Verily by nothing but sacrifice is there a way out of his: let us undertake another Soma-feast.' They brought together the naterial for sacrifice, and having made ready the sacrifice they said, 'Agni, hou hast announced' to us a Soma-feast for to-morrow; but we announce to hee and the Angiras a Soma-feast even for to-day: it is for us that thou art o officiate as Hotri!' They sent back some other messenger to the Angiras; out the Angiras going after Agei were exceedingly angry with him, saying, Going as our messenger, why didst thou not mind us? He spake, 'The plameless chose me: As the chosen of the blameless, I could not go away'. And let not therefore the chosen priest of a blameless man turn away from im. The Angiras then officiated for the Adityas in the sacrifice bought. kri) on the same day (sadyas); whence this Sadyahkri. They brought Vach (goddess of speech) to them for their sacrificial fee. They accepted her not, saying, 'We shall be losers if we accept her.' And so the performance of that sacrifice was not discharged as it was one requiring a sacrificial fee. Thereupon they brought Sūrya (the sun) to them and they accepted him. Whereupon the Angiras say, "Verily, we are fit for the sacrificial office, we are worthy to receive Dakshinas (gifts, fees); year wen he that burns yonder has been received by us!" Hence a white horse is the sacrificial fee for the Sadyahkri. On the front of this horse there is a golden ornament, whereby it is made an image of him that Now Vach was angry with them-'In what respect, burns yonder. forsooth, is that one better than I,—wherefore is it that they should have accepted him and not me?' So saying the went away from them. Have ing become a lioness she went on seizing upon everything between those two contending parties, the gods and the Asuras. 'The gods called her to them and so did the Asuras. Agni was the messenger of the gods, and one

Sharakshas for the Asura-Rakshas. Being willing to go over to the gods, she said, 'What would be mine, if I were to come over to you?' 'The offering shall reach thee even before it reaches Agni'. She then said to the gods, 'Whatsoever blessing ye will invoke through me, all that shall be accomplished anto you!' So she went over to the gods.' Sat. Br. iii. 5. i. 13. ff.

A service of a very different kind is credited to Vach in the same Brahmana (***). 5. 2. 52) in which we read:—

"Mind is the ocean. From mind, the ocean the gods, with Vach for a shovel, dug out the triple Science, i.e., the three Vedas. Wherefore this verse (sloka) has been uttered." A verse we have quoted above in proof of the non-eternity of the Vedas.

Another incident may here be recorded illustrative of hor quarrels in the circle of the Indian divinities and Asuras.

Quarrels among the gods and Asuras.

on two Vedic authorities and may thus illustrate how these narratives varied in the different Brahmanas

in the Taitt. Sanh. Asht. 6, we have it thus:-

"The gods and Asuras contended together. The gods were hostile to one another. Striving with one another for the superiority, they parted interesting divisions, Agni with the Vasus, Soma with the Rudras, Indra with the Maruts, Varuna with the Adityas, and Brihaspati with the Visvedevas. The then reflected, 'We are subject to our enemies, the Asuras, because we are hostile to one another. Let us unite our dear bodies; and whoever shal show enmity to another, let him be separated from his body.' Hence any one among persons who have bound themselves together by an oath, who firs commits an injury, falls into calamity. When a man joins in the out tananaptra for the purpose of overcoming his enemies, he conquers, and hi adversary is overcome." With this compare the Ait. Br. i. 24. "The Deve were afraid, surmising the Asuras might become aware of their being dis united, and seize their reign. They marched out in several divisions and deliberated. Agni marched out with the Vasus and deliberated. Indra di so with the Rudras; Varuna with the Adityas; and Brihaspati with the Visvedevas. Thus all, having severally marched out, deliberated. The said, 'Well, let us put these our dearest bodies in the house of Varuna the said, 'Well, let us put these our dearest bodies in the house of Varuna the said, 'Well, let us put these our dearest bodies in the house of Varuna the said. king (i.e., water); he among us who should, out of greediness, transgres this oath, not to do anything which might injure the sacrifice, he shall a more be joined with them. They put their bodies in the house of Varun This putting of their bodies in the house of Varuna the king became the tananaptram (joining of bodies). Thence the Asuras could not conque the gods' empire, for they had all been made inviolable by this ceremony."

where an account of the war between the Devas and the Asura under the heading of Soma and an extract from the Ait. Br. I. 14 and for the attempt of the Asuras to climb to heaven by an altar and Indra's trick to outwit them, see Sat. P. Br. ii. 1. 2. 13ff. vii. 1. 6; and Taitt. Br. iii. 2. 9-7.

Another incident is recorded in the Ait. Br. ii. 25, whit seemed to threaten a breach of the peace among the gods, but whit was amicably settled, as school-boy quarrels frequently are. Wread—

"The gods did not agree in regard to the first draught of king Som

Each of them desired, 'Let me drink first', 'Let me drink first'. But coming to an arrangement they said, 'Come, let us run a race, and the victor shall first drink the Soma.' 'Agreed,' said they all. They ran a race accordingly; and when they started and ran, Vāyū first reached the goal, then Inda, then Mitra and Varuna, and last the Asvins. Indra thought he might beat Vāyū and he followed him closely; and said 'Let us two now be the victors.' 'No,' rejoined Vāyū, 'I alone shall be the winner.' 'Let us so win together that I shall have a third of the draught', said Indra. 'No,' said Vāyū, 'I alone shall be the winner.' 'Let us so win together that I shall have a third of the draught', said Indra. 'No,' said Vāyū, 'I alone shall be the winner.' 'Let us so win together that I shall have the fourth' continued Indra 'Agreed said Vāyū. He gave him a right to the fourth, so Indra has one share out of four and Vāyū three. So Indra and Vāyū won together, as did Mitra and Varuna, and the two Asvins respectively."

Another similar settlement of a quarrel by means of a race is described in the same Brahmana (iv. 7 f.)—

"Prajapati gave his daughter Sūrya Sāvitri in marriage to King Soma. All the gods came as bridesmen (or rather 'best men'). Prajapati formed ... a shastra of a thousand verses, called the Asvina shastra... This is the reason that the Hotar ought to repeat only a thousand verses. He ought to ent ghes before he commences repeating. Just as in this world a cart or a carriage goes well if smeared with greense; thus his repeating proceeds well, if he smeared with ghee by eating it... The gods could not agree as to whom this shastra should belong, each saying, 'Let it be mine'. Not being able to agree, they said, 'Let us run a race for it. He of us who will be the winner shall have it'. Starting from the hearth-fire (garhapatya) they made the Sun with his mouth in advance of all others, after they had fairly started. The Asvins closely followed him, and said to him, 'Let us both be winners of this race.' Agni consented under the condition that he also should have a share in the Asvina Shastra.

"This is the reason that there is in the Asvina Shastra, a series of verses addressed to Agni. The Asvins closely followed Ushas. They said to her, 'Go aside, that we both may be winners of the race.' She consented, under the condition that they should give her also a share in it. They consented, and made room also for her in it. This is the reason that in the Asvina Shastra a series of verses is addressed to Ushas. The Asvins closely followed Indra. They said to him, 'Lord, we both wish to be winners of this race.' They did not dare to say to him, 'Go aside'. He consented, under the condition that he should also obtain a share in it. They consented and made room also for him. This is the reason that in the Asvina Shastra, there is a series of verses addressed to Indra. Thus the Asvina Shastra, there has a series of verses addressed to Indra. Thus the Asvina were winners of the race, and obtained the prize. This is the reason that the prize is called the Asvina Shastra. He who has such a knowledge obtains what he may wish for.'

Agni ran the race in a car drawn by mules, Ushas in one drawn by ruddy bulls, Indra in one drawn by ruddy horses, while the Asvins carried off the prize in a car drawn by asses. In the Rig-Veda i. 116. 2, the asses also are said to have won the race.

The following quotations from the Sat. P. Br. i. 6. 2. 8-11; iii.
8.5.4; iii. 2.4.19. Ait. Br. i. 16, and Sat.

Agni.
P. Br. ii. 3. 3. 1, are more creditable
to Agni than his prize-taking at the

"Agui, assuredly, represents all the deities ... Agui, assuredly, is the sales among the gods...Agni, assuredly is the most tender-hearted of gods...Agui, assuredly, is the nearest of the gods." Sat. P. Br. i. 6. 2. 8-11.

"Agni Vaisvanara ('belonging to all men') is this earth, and she is a safe resting place; upon that safe resting place he thus produces creatures.
Sat. P. Br. iii. 8. 5. 4. Yet again we read "Pushan is this Earth, and for whomseever she is the guardian of his paths, he stumbles not at any time; therefore he says "May Pushan guard thy path." Sat. P. Br. iii. 2. 4. 19.

"The Agni oblation is that which conducts to heaven. Even if a man who is called a non-Brahman, or a person of bad reputation, perform it, still this oblation goes to the gods, and is nuaffected by the sin of the performer"

Ait. Br. i. 16.

On this text, which refers to a special rite, Dr. Muir remark that Agni had like power to hallow all sacrifices.

The Sat. P. Br. ii. 3. 3. 1, relates that Agni when created by Prajapati began to burn everything, and so every one tried to get out of his, was "Thereupon the creatures then existing, sought to crush him. Not being able to bear this, he came to man. He said, 'I cannot endure this; com let me enter into thee. Having reproduced me maintain me in this work even so will I reproduce and maintain thee in yonder world.' The maintain thee in yonder world.' And having reproduced him, he maintained him." replied 'So be it.'

We do not often meet in the Brahmanas, any more than it the hymns, any acknowledgment of an actual concrete sin or an prayer to any of the many gods for forgiveness of such a sin. Bu here is one to Agni somewhat in the style of that well-known on in the Rig-Veda vii. 86. 3, and another less known one in the Atharva Veda v. 30. It is in the Taitt. Br. iii. 7. 12. 3. 4.-

"May Agni free me from the sin which my mother or father committe when I was in the womb. If I bruised my mother or father while sucking delighted when an infant, may my parents not have been injured thereby. Does it refer to the parents' future life as well as pre-natal sin?

Agni stands on a higher latform as regards truthfulness the any of the other Vedict gods: "Varuna and Agni hate respective ly the sins of adultery and untruth." Hopkins, p. 554.

"If sacrificial food is offered to any daity, Agni, 'the maker of goo offering,' is afterwards invariably offered a share of it; because the got invariably gave him a share after themselves. That offering then is certain ly made to Agni, for indeed Agni is that god; -his are these names: Sarv.

iy made to Agni, fer indeed Agni is that god;—his are these names: Saiv as the eastern people call, him; Bhava as the Babihas call him: Pasunam pati (lord of beasts, Pasepati), Rudra, Agni. The name Agni doubtless the most auspicious." S.P. Br. i. 7. 3. 8.

This passage as also found at vi. 1. 3. 7. Prof. Eggeling considers it appecial interest "as showing on the one hand the tendency towards identifying and blending originally distinct and apparently local Vedic god especially Rudra, with the person of Agni, the representative of the divipower on earth in the later Vedic triad; and on the other hand, the origing the concention of Siva in the parthesistic system of the post. Vedic pariod of the conception of Siva in the pantheistic system of the post-Vedic period

See Muir, Vol. iv. p. 328.

To the Christian, Agni is the most interesting and suggestive of the whole Hindu pantheon—whether looked at from the Hymi of the Rig-Veda or from the legends of the Brahmanas. Mr

Zenaide Ragozin considers it the key to the whole Vedic religion. "The whole naturalism of the Rig-Veda, its entire conception of the universe and its working, hinges on two sets of natural phenomena: those of Light and of Moisture, embodied in Agni and Soma. And we cannot perceive or comprehend Agni's real nature so long as we persist in narrowing it down to the conception of fire _one form of him only, and not the most divine. Agni is lightthe light which fills and pervades space-which has its highest abode in that eternal, mysterious world above the heavens, beyond space itself, where are the hidden sources of all things—the sanctuary, the navel of the universe, where Day and Night themselves. the unequal, ever separated sisters, meet and kiss (i. 185. 5). From this supernal world Agni descends and manifests himself. He is born' or 'found' in the heavens as the sun, in the etmosphere as lightning, on earth as fire. These are his three visible bodies or forms.' But he invisibly pervades, lies hidden in, all things. In the plants—or how could he be brought forth out of them? In the waters,—for out of the heavenly ocean the lightning flashes, and with the rain he descends into the earth, thence mounts into the trees and herbs as sap, and lies concealed in them until brought forth by design or accident. In animals and men-for what but his divine presence accounts for the warmth in their bodies? And that warmth is life, for when it leaves the body, life goes. Soma himself the Moon in the heavens, and his incarnation, the Somajuice, on earth], is only Agni's other self, the liquid form of him, the hidden principle of life which makes of the moisture that pervades all nature, the invigorating amrita, the Drink of Immortality, which keeps her forces living and ever young. As to the earthly Soma, the fermented and intoxicating sacrificial beverage, Agni's divine presence is trebly manifested in it: by the dame which the alcoholic liquid emits and feeds; by the heat it diffuses through the voins of the partakers; by the exhibaration, the fervid enthusiasm, nay, the inspiration, which seizes on those who have tasted it, and makes them feel in direct communion with the god, makes them say that the god has entered into them and they have become as gods. In the form of Soma, it is Agni whom the worshipper receives into himself, for the two are One. It is Soma who, from his bright bowl, the Moon, dispenses the gentle dews that feed the plants, but hidden in the dews-as in the rain, as in the clouds—Agni descends, for he is the Child of the Waters...... No wonder that a riper age discarded them all as MAYA-' illusion' and sought the One behind them. Only the tage of naturalism had then been passed, and the One was no longer Agni. As religious mysticism develops into philosophical peculation, the same principle of Light and Heat in union with Moistune (the Waters) as the factor of Creation and the Supporter of the Worlds still holds good: the First-born, the 'first germ, intaining all the gods' (powers of nature), from its resting-place 1 the law of the Unborn, is received by the Waters (x. 82. 5. 6) ad it is heat (tapus) that quickens it with the first stirrings i desire (kâma) (x.129.3-4). Agni, then-Light and Heat-is the ivine pre-existing and self-existing one, who (when manifested) lls and pervades the worlds, abides in and contains all things. In is way, in this sense, were the Aryas of India Fire-worshippers. this way, after repeatedly reaching out for Monotheism, they issed it at last and found instead Pantheism, which they held ust," and still hold.—Vedic India, pp. 435-439.

We bring together, without any attempt at arrangement or rder, a number of texts bearing upon the Vedic god Agni, which our opinion, as we have already remarked, is the most interest. ig and suggestive to the Christian Missionary of all the Vedic ivinities, male or female :-

"Agni is the head, the progenitor of the gods, he is the lord of creatres". Sat. P. Br. iii. 9.1.6.

"Agni is all the deities since it is in Agni that offering is made up to 1 the deities." Sat. P. Br. iii. 1.3.1; also iii. 4.1.19.

"They go eastwards; for the east is Agni's region: he thus seeks him in sown region, and finds him in his own region". S. P. Br. vi. 3.3.2.

"The gods then were afraid, thinking, 'We hope the Rakshas, the fiends, ill not slay here this our Agni!' They placed that thunderbolt upon him, a protector, to wit, yonder sun.' Sat. P. Br. vi. 3.3.10.

"'Agni, glorious as a wooer, and of pleasing colour,' for Agni is indeed lorious as a wooer, and of pleasing colour ; - 'not to be touched while raging ith his body,'-for not to be touched is he, whilst flaming with his body. at. P. Br. vi. 3.3.20.

"Indra and Agni are all the gods, and Agni thus contains all deities.... he gods now were afraid thinking, 'We hope the Rakshas, the flends, will not nite here this Agni of ours!' They drew that rampant round it; and in like anner does this one now draw that rampart round it." vi. 3.3.21.24.

"'Thee, O Agni, the bright, the fair-faced', -for this Agni is indeed right and fair-faced; - glowing with perpetual sheen,'-that is shining ith perpetual light'; 'thee, kind to creatures, and never harming, the Agai

urishya we dig up from the lap of the carth," vi. 4.1.2.

"Agni thus born is the child of heaven and earth,—'O Agni the lovely nild, distributed among the plants'—for the lovely one, is indeed distributed nong all the plants;—'a brilliant child through gloom and night,' for as rilliant child, Agni indeed shines beyond gloom and night; - 'orying aloud iou didst go forth from the mothers'; -bis mothers, doubtless, are the ants, and from them he comes forth crying aloud." vi. 4.4.2.

"He holds the clay for the firepan over the ass with the recital of the ords, 'The male carrying Agni, the male,'--for Agni is a male, and the is is a male: that male carries the male;—'the sea born child of the aters,'—for Agni the sea-born child of the waters." vi. 48.4.

"The gods collected Agni from out of the cattle, and in like manner es this one now collect him from out of the cattle." vi. 5.1.4.

Here is a prayer to Agni in the usual Vedic form:

"O Agni Purishya (i. e., rich Agni), be thou the over-lord, and beston ion food and drink upon our sacrificer! O Agni, thou art the Burishy salthy, prosperous: having made happy all the regions, seat thee here

bine own seat! Be ye two (fires) unto us of one mind, of one thought, withant guile! Injure ye not the sacrifice, and be ye propitious unto us this day, 10 knowers of beings!" Sat. P. Br. vii. 1. 1. 38.

. And here is praise-" omni-penetrativeness"-

"The space-dwelling, -for Agni indeed is seated in all spaces; - the aw-sented,'-that is 'the truth-seated'; 'the sphere dwelling',-for he is ndeed seated in all spheres; - the water-born, cow-born'-for he is inleed both water-born and cow-born;—'law-born',—that is 'truth-born', 'rock-orn',—for he is born from the rock;—'the law', that is 'the truth.' With the Great !' he deposits the fire; for he, Agni, is indeed the great truth : he hus deposits him on the seat after making him what he is." vi. 7. 3. 11.

Agni is he through whom and in whom the gods are satisfied-

"The gods eat food with Agni as their mouth; for to whatsoever deity men iffer, it is unto Agni that they offer, since it is with Agni for their mouth hat the gods thus took in the food." vii. 1. 2. 4. the gods thus took in the food." vii. 1. 2. 4.
"Agni is the repeller of all evils." vii. 3. 2. 16.

"Indra and Agni desired, 'May we go to the heavenly world!' They saw hat 'dviyagus' brick, even this earth, and laid it down; and having laid it lown, they went to the heavenly world from that foundation. In like manner then this sacrificer lays down a dviyagus brick, he does so thinking, 'I want ogo to the heavenly world by the same means (rûpa), by performing the same ite by which Indra and Agni went to the heavenly world!' and as to its eing called 'dvivagus,' it is because two deities saw it. vii. 4. 2. 16.

"Agni is all the light in this terrestrial world." vii. 4. 2. 25.

"'We know, O. Agni, thy three-fold three'—Agni, Vayū (wind), Aditya sun); these are his three in three forms ;- 'We know thy manifold scattered ites,'-inasmuch as Agni is here distributed many ways ;-- 'We know thy lighest name which is in secret',-' the youngest', that indeed is his highest ame in secret; - 'We know that source whence thou art come'; the source, subtless, is the heavenly waters, for from the waters he first came." vi. 7.4.4.

"Agni consists of Indra and Agni.' vi. 7. 4. 6.

"The year is Agni." vi. 8. 1. 15. "'Thou art the child of the herbs, the child of the trees, the child of all at is, (Agni, thou art the child of the waters';-he thus makes Agni, the ild of this entire universe." vi. 8.2. 4

Here is another prayer—vi. 8. 2. 6:—

"Return again with sustenance, again, O Agni, with food and life; guard lagain from trouble! With wealth return, O Agni, O Agni, overflow with e all-feeding stream on every side!' that is 'With all this return thou me!''

The following from the Taitt. Br. ii. 4. 2. 6, is most likely unded on Rig-Veda x. 57. 2, where we read,—" May we obtain gni who is offered, who is the fulfiller of Sacrifice, who is the read stretched to the gods."

"Agui has stretched the divine thread. Thou, Agui, art our thread and idge; thou art the path leading to the gods."

In explanation of Rig-Veda vii. 33. 7-("Three deities create fertilizing fluid in the worlds, three are the noble creatures whom tht precedes. Three fires attend the Dawn.") Sayana quotes from le Satyayana Brahmana:---

"Agni produces a fertilizing fluid on the earth, Vayu in the air, the sun in the sky. The three noble creatures are the Vasus, Rudras and Adity yas. The sun is their light. Agni, Vayu and the Sun each attend the Dawn."

To the texts quoted above we add the following:-

"Agnistretched out the celestial bond; thou art our bond and our judge O Agni; thou art the path leading to the gods. By thee may we ascend to the summit of heaven, and live in hilarity among the gods." Taitt. Br. ii

"Agni had three elder brothers, who died while carrying oblations to the gods. Agni feared lest he should incur the same fate, and accordingly he disappeared, and entered into the waters. The gods sought to discove him. A fish pointed him out. Agni cursed the fish,—'Since thou has pointed me out, may men slay thee whenever they will.' Men, in consequence, slay a fish at their pleasure, because it was cursed. The gods found Agni and said to him, 'Come to us and bring us our oblations.' He replied 'Let me ask a tayour; let whatever part of the presented oblations falls out side of the 'sacred enclosure be the share of my brothers.' Taitt. Sanh, ii

It is rather remarkable that Hindus who profess to have the greatest regard to animal life, and live otherwise as vegetarians refuse to regard fish as animals, and unmercifully kill and eat them In the above text is the explanation?

As a contrast or foil to Agni's kindliness toward man, with hi and that of the gods' generally towards the Ribhus read the Ait Br. iii. 30.—

"The beings called Ribhus among the gods had, by means of austeritie obtained the right to a share in the Soma beverage. The gods wished to make room for them in the recitations at the morning libations; but Agu with the Vasus, to whom this libation belongs, turned them out of the morning libation. The gods then wished to make room for them in the recitations at the mid-day libation; but Indra with the Rudras, to whom this libation belongs, turned them out of this libation. They then wished to make room for them in the recitations at the evening libation; but the Visvedevas, to whom it belongs, tried to turn them out of it, saying, "They shall not drink here, they shall not." Prajapati then said to Savitar, These are thy pupils; thou alone among the Visvedevas, therefore, shalt drink with them." He consented and said to Prajapati 'Drink thou also, standing on both sides of the Ribhus." Prajapati drank standing on both sides of them....The gods, however, abhorred the Ribhus on account of their human smell Therefore they placed two other Dhāyyās between the Ribhus and them selves." (See Proverbs viii. 31 and Luke ii. 14.)

When Indra had hurled the thunderbolt at Vritra, thinking himself a be weaker, and fearing lest he had not brought him down, he concealed him self and went to the furthest distances. Now the gods knew that Vritra had been slain and that Indra had concealed himself. Agni of the detites...s about searching for him. Agni discovered him and stayed with him as guest that day and night. Indra is the Vasu of the gods, for he is the

hero." Sat. P. Br. i. 6. 4. 2.

For more about Agni see the Index, and turn up the references

Indra, par excellence the god of the Kahattra, ever battling the dark powers of the sky, is represent as superseding the older Indo-Iranian so

Trita, charged with the sin of killing a Brahman, (and "Indra, assuredly, was free from that sin," says the Sat. P. Br. I. 2. 3. 2); as gradually encroaching on the province of Varuna, and as going about with the Maruts the 'smashers', seeking adventures in war and exploits in drinking Soma, which they despatched in pails, tubs, lakes. In conflict with the Asuras, engaged in sacrifice, he reasons:—

"Indra considered—'If the Asuras construct that fire-altar, they will certainly prevail over us.' He secured a brick and proceeded thither, passing himself off as a Brahman. 'Hark ye said he, 'I, too, will put on this brick for myself!' 'Very well,' they replied. He put it on. That fire-altar of theirs wanted but very little to be completely built up,—when he said, 'I shall take back this brick which belongs to me. He took hold of it and pulled 'it out; and on its being pulled out the fire-altar fell down; and along with the falling of the fire-altar, the Asuras fell down. He then converted those bricks into thunderbolts and clove the Asuras' necks. Thereupon the gods assembled and said 'Wonderfully, indeed, it has fared with us who have slain so many enemies!' "Sat. P. Br. ii. 1, 2, 14, 17.

Indra always acted on the principle that 'all is fair in love and rar.' Hence we find him, not only using a mean trick against his nemies, but addressed by his own priest at the altar in these nworthy words:—

'Come, O Indra. Come, O Lord of the bay steeds! Ram of Medhatihi! Vife of Vrishanusva! Best riding buffalo! Lover of Ahalys. Thereby, is (the priest) wishes him joy in these affairs of his." Sat. P. Br. iii. 3. 4. 18,

'These affairs of his' refer (1) to his assuming the form of a am and to have carried off either Medhatithi, or Medhatithi's ram, 2) to his transforming himself into the wife of Vrishanasva, with rhose daughter he had fallen in love (see Shadvimsa Brahmana), and (3) to love intrigues with Ahalya, the wife of Kausika, according to he same Shadvimsa Brahmana.

Among the Upahoma mantras in the Tait Br. ii. 4. 3. 24. we ind one addressed to Hari, the horses of Indra.

Queer notions these rishis give of their gods—say, for exmple, their age! Milton stumbled over the age of—

"The Ionian gods—of Javan's issue held Gods, yet confessed later than Heaven and Earth, Their boasted parents."—Par. Lost. i 508

In the Sat. P. Br. xi. 1. 6. 14, we read:-

"These gods were created from Prajapati, viz: Agni, Indra, Soma, and Parameshthin Prajapati. These are born with a life of a thousand years. Just as a man can look across to the other bank of a river, they looked across to the end of their life." "Prajapati created gods and Asuras, but he did not also create Indra. The gods said to him: 'Create Indra for us.' He replied, 'As I have created you through tapas, so do you generate Indra.' They practised tapas. They saw Indra within themselves. They said to him, 'Re born.' He said, 'To what lot shall I be born?' They said thim, 'To the seasons, to the years, the creatures, the beasts, these worlds,' "&c. Tait. Br. ii. 2. 3. 3.

The same Brahmana (ii. 2. 10. 1) tells us that Prajapati created Indra last of all the gods, and sent him to be the lord of the other deities. The gods said to him, 'Who art thou? We are superior to thee.' He reported their words to Prajapati, and asked for the splendour which resided in Prajapati, in order that he might become the chief of the gods, &c.

In spite of the limit of a thousand years put on Indra's life, his wife Indrani is complimented in the Rig-Veda, x. 86. 11, that "her husband shall never at any future time die of old age." In the Ait Br. iii. 22, we read, apparently of another wife of his, in

the words-

"The gods said: 'There is a beloved wife of Indra, of the Vavata order, Prasaha by name. Let us inquire of her what Indra's intention is.' So they did. They inquired of her She said to them, 'I shall give you the answer to-morrow.' For women ask their husbands: they do so during the night, On the morning the gods went to her to inquire. She addressed the following verses to them from (Rig-Veda, x. 74. 6):—

'Since he who won of old anew hath triumphed, Indra hath earned his name of Vitra slayer, He hath appeared; the mighty lord of conquest What we would have him do let him accomplish.'

"Indra is the mighty husband of Prāvahā. The last line of the verse 'What we would' &c., means he will do what we have told ffim.' Thus she told them." &c.

The Sat. P. Br. (xiv. 2. 1. 8.) seems to know only Indrani, of whom we read—"Indrani is Indra's beloved wife, and she has a head-dress of all forms." She is portentously described in the Taitt. Br. ii. 4 2. 7.

It is of Indra that Pundit Nilkanta Goreh writes so indignantly:—"The Shadvinsha Brahmana of the Sama Veda prescribes a ceremony in which the god Indra is to be invoked in these words, O adulterous lover of Ahalya'! Now that the Veda should prescribe the worship of a god, who is believed to be an adulterer itself, indicates a terrible corruption of the moral sense, but what is still more terrible is the fact that this god is to be invoked by those words as by an endearing appellation, and so this act of his adultery is supposed to be a matter of glory to him! Men whose moral sense was corrupted in such a manner could not have had proper notions of holiness."

Indra is the wielder of the thunderbolt. In the Ait. Br. iv. 1., we are informed that the grass provided the thunderbolt for Indra by the first day's ceremony. "By the second day's they moistened it. By the third day's they gave it to him. On the fourth he hurled it." In the Sanhita period, Indra was rather

notorious for his drinking propensities.

In the Taitt. Br ii. 7. 18. 1. We read that on the Maruts having refused to pay tribute to Indra, he perform a ceremony in single day to overcome their determination; as an advantage of

knowing this, we are told that a king when his subjects refuse to pay tribute, and "when Brahmans become vicious," should perform this ceremony, with of course the certainty of being equally successful.

The great event for which Indra is famed in ancient song and story is his slaughter of Vritra. The account given in the Ait. Br. ii. 20, is of importance as testifying to the faithfulness of the Maruts in the fight, and why they are honoured with a separate shastra. Here are the words:—

"Indra, when he was about to kill Vritra, said to all the gods, 'Stand near me, help me.' So they did. They rushed upon Vritra to kill him. He perceived they were rushing upon him for the purpose of killing him. He thought, 'I will frighten them.' He blew a blast at them, upon which all the gods ran away precipitately from the blast of his breath. Only the Maruts did not leave him. They exhorted him by crying, 'Smite, O god, slay, slay the hero.' Seeing this the Rishi uttered the words of Rig. Veda yii. 85. 7. Indra understood—'These Maruts are certainly my triends, 'hey love me; come I shall give them a share in this celebration (shastra).' Ho gave them a share accordingly."

Here are rather expressive similes of a discomfited one:

"Vritra, on being struck by Indra, lay contracted like a leather bottle rained of its contents, like a skin bag with the barley meal shaken out, and a rushed at him, meaning to slay." Sat. P. Br. i. 6. 3. 16.

That Indra and the other gods did not get on always very miceply is clear from many a Brahmana. Take as an example the ollowing from the Aitareya Brahmana (vii. 28.):—

"When the gods excluded Indra from the sacrifices, saying, 'He has lain Viswarupa, the son of Twashtri, he has slain Vritra, he has given the evotees (i. e. Asuras in that disguise,—Sāyana) to the wolves, he has killed he Arurmaghas (i. e., Asuras in the form of Brahmans,—Sāyana), and he has ontradicted the words of his guru Vrihaspati,'—then was Indra debayred om drinking the Soma juice and after him were debayred also all the shattriyas. At length Indra regained the right of the Soma juice by seizing hat very. Twashtri's Soma, but the Kshattriya caste remains excluded to his day."

That Indra was altogether shameless in regard to the various sploits and affairs with which he is credited, is clear from his own ords as reported in the Kaushitaki Brahmana Up. Chap. iii. 1:—

"Indra said to Pratardana, 'Verily know me; this I think the best for an that he should know me. I slew the three-headed son of Twashiri; gave to the wolves the devotees Arunmakhas; violating many a treaty, slew the hosts of Prahlada; I slew sons of Puloman in the sky and the salakanjas on the earth, and not one hair of my head was harmed. Who so nows me, by no deed so-ever is his future bliss harmed, not by theft, not by Brahman's murder, nor by a mother's murder, nor by a father's murder; or, if he wishes to commit sin, departs the bloom from his face."

That Indra was sometimes weak as any mortal is testified to a many places. This is illustrated in the story of Namuchi, reproduced in the Sat. P. Br. xii. 7. 3. 1 ff.

"The Asura Namuchi carried off Indra's strength, the essence of foot and the draught of Soma, together with wine. Indra hastened to the Asvim and Sarasvati and said, 'I have sworn to Namuchi—I will neither slay they day nor by night; neither with dub nor with bow, neither with the pain of my hand, nor with fist; neither with dry nor with moist—and he has carried off that strength of mine; will ye recover it for me.' They answered 'Let us have a share in it and we will recover it.' Indra replied, 'I tshall be common to us all; recover it therefore.' Then the Asvins and Sarasvati amounted the thunderbolt with the foam of the waters, saying 'It is neither dry nor moist.' With that Indra struck off the head of Namuchi, when night was passing into dawn, and the sun had not yet risen, when, as he said,' It was neither day nor night'.... When his head had been out off, the Soma remained mixed with blood; and they loathed it. But having perceived this draught of the two Somas according to the text, 'King Soma, when poured out, is nectar,' they with this made the other mixed fluid palatable and wallowed it." Sat. Br. xii. 7. 3. 1 ff.

Different from what is generally said of Vritra and Indra, and different from the explanation given in other Hindu shastras as to the cause of eclipses, we have these words in Sat. P. Br. i. 4. 18:—

"Now the Sun is assuredly none other than Indra, and the Moon is none other than Vritra. But the former is of a nature hostile to the latter, and for this reason, though the moon, Vritra, had previously to the night of the new moon risen at a great distance from the Sun, Indra, he now swims towards him and enters into his open mouth."

Here is another picture of life among the gods which is distinguished from others by the miracle recorded therein. It is found not only in the Sat. P. Br. iv 1. 5. 1 ff. from which it is here extracted, but also in the Ait. Br., the Taitt. Sanh., and, the Mahabharat, Santip. v. 7589 f, where the Asvins are described as the Sudras of the gods, the Angirases being their Brahmans, the Adityas, their Kshattriyas, and the Maruts their Vaisyas. Dr. Jehn Muir's translation runs:—

"When the Bhrigus or the Angirases had reached the heavenly world Chyavana of the race of Bhrigu, or Chyavana of the race of Angiras, having magically assumed a shrivelled form, was abandored. Saryāta, the descendant of Manu, wandered over this world with his tribe. He settled down in the neighbourhood of Chyavana. His youths, while playing, fancied this shrivelled magical body to be worthless, and pounded it with clods. Chyavana was incensed at the sons of Saryāta. He created discord among them, see that father fought with son, and brother with brother. Saryāta bethought him, 'What have I done, in consequence of which this calamity has fallen us?' He ordered the cowherds and shepherds to be called, and said, 'White of you has seen anything here to-day?' They replied, 'This shrivelled migical body which lies there is a man. Fanoying it was something worthless, the youths pounded it with clods.' Saryāta knew then that it was Libyavana. He yoked his chariot, and taking his daughter Sukanyā, drore off, and arrived at the place where the rishi was. He said, 'Reverence to the rishi; I injured thee because I did not know. This is Sukanyā; with here I appease thee. Let my tribe be reconciled.' His tribe was in consquence reconciled; and Saryāta of the race of Manu departed thence, 'lest's said he, 'I might do him some other injury.' Now the tavins used to wander over this world, performing cures. They approached Sukanyā, and wished

seduce her; but she would not consent. They said to her, 'Sukanya's hat shrivelled magical body is this by which thou liest P Follow us.' She plied, I will not abandon, while he lives, the man to whom my father gave a. The rishi became aware of this, He said, 'Sukanya, what was this at they said to thee?' She told it to him. When informed, he said, 'If ey address thee thus again, say to them, -Ye are neither complete nor pert and yet ye speak contemptuously of my husband!—and if they ask, In hat respect are we incomplete and imperfect?—then reply. Make my sband young again, and I will tell you. Accordingly they came again to n and said the same thing. She answered, 'Ye are neither complete nor rect, and yet ye talk contemptuously of my husband! They enquired n what respect are we incomplete and imperfect? She rejoined Make y husband young again, and I will tell you. They replied, Take him to is pond, and he shall come forth with my age which he shall desire. She ok him to the pond, and he came forth with the age that he desired. The wins then asked, 'Sukanya in what respect are we incomplete and imperthe control of the co gods who were celebrating a sacrifice when the Bahishpavamana text had en recited. They said 'Invite us to join you.' The gods replied, 'We I not invite you, for ye have wandered about very familiarly among men, rforming cures. The Asvins rejoined, 'Ye worship with a headless crifice.' They asked 'How do we worship with a headless sacrifice?' The svins answered, 'Invite us to join you and we will tell you.' The gods nsented and invited them. They received the Asvina draught (graha) for a Asvina, who became the two Adhvaryu priests [compare Sat. P. Br. viii. 1. 3.] of the sacrifices, and restored the head of the sacrifice.

Prof. Whitney gives the story in the following form, as a secimen of that less known production of the oriental mind, the slavakara Br. •

"Chyavana the Bhargavan knew the Vastaparshya Brahmana. He said his sons: 'I know the Vastaparshya Brahmana. Put me down in the stu, and go forth with thrice repeated departures'. They said 'We shall the able. We shall be cried out against; men will say of us They have eserted, their father' 'Not so', said he 'You on your part will be the siners by it, and I by this means have hopes of becoming young again, just ave me and go forth'. Thus he gave them to understand. They put him down the bank of the Sarasvati and went forth with thrice renewed departure. It is also that the vâsta, wished 'May I be young again. May I win a girl for the may I scorifice with a thousand'. He saw this Saman, he praised with ithen he had praised Saryāta the Mānavan, with his clain settled down by im. The young cow-herds smeared him with dirt, and balls of dung whited hit sahes. He wrought discord for the Saryātans, then neither did mother now son, nor soi mother. Saryāta the Mānavan said, 'Have je seen any hing here about, on account of which this has become thus.' They said to mi, 'Surely there lies below here this used-up old man; him the young cowers and shepherd's to-day have been smearing with dirt, with balls of ung whited with ashes; hence this has become thus. That verily was hyavana, the Bhargavan. He knows the Vastuparshya Brahmana; him 'w, his sons have left in the Vastu and have gone forth'. Running up this me said, 'Sage' Homage to thee, have mercy, Sir, on the Saryatans, the Bhargavan. He knows the Vastuparshya Brahmana; put her down here by me ad then go with your clan this very day at evening. They said, 'Do you was successful the weather was the was the Vastuparshya Brahmana; put her down here by me ad then go with your clan this very day at evening. They said, 'How shall

we answer thee without taking counsel? They took counsel and said 'Surely one, two, three treasures we should be willing to gain at cost of her; and now we shall gain just everything by her; come, let us give her to him. They said to her, 'Girl, this is a worn-out old man, now the gaust to pursuing; when now we shall yoke up, then do you run after'. So she rose up to follow after the clan, when it had yoked up. He said 'O 'serpent, circumvent her deserting her living friend'. As she goes, a black snake rose up against her, she, noting this, sat down. Now the two Aswing, spoon sacrificers, were going about there performing cures, not sharers in the soma. They came up to her and said,—'This is an old man, not whole, not fit for the office of husband; be our wife'. 'Not so', she said, 'to whom my father has given me, his wife will I be'. This he listened to. Then they went forth. He said, 'Girl, what was that noise just now?'

'Two men came up to me here with a form that is the most beautiful of forms'. 'What did they say to you?' 'Girl, this is an old man, not whole not fit for the office of husband; be our wife'. 'What did you say?' 'No so, I said, to whom my father has given me his wife will I be'. That now was pleasant to him; he said, 'Those were the two Aswins, spoon-sacrificen that go about here, performing cures, not sharers in the soma. They wil come to-morrow and say the same thing to you. Do you then say to them, you verily are not whole, who being gods are not some-drinkers; whole is sooth is my husband, who is a Soma-drinker? They will say to you who is competent for this that we be sharers in the soma? And do you say my husband here. By this means there is hope of my becoming young again'. They came to her on the morrow and said the same thing She said 'You verily are not whole, who being gods are not soma drinkers whole in sooth is my husband, who is a some drinker'. They said, 'Whoi competent to this, that we be sharers in the soma?' 'My husband here', sai she. They said to him' 'Make us sharers in the some, sir'. 'Very well', sai he, do you now make me young again. They drew him away to the banko the Sarasvati. He said, Girl, we shall all come out looking alike; Do yo then know me by this sign. They all came out looking fust alike, with the form which is the most beautiful of forms. She recognising him... This is my husband. They said to him, Sage, we have performed for you the desire which has been your desire; you have become young again; not instruct us in such wise, that we may be sharers in the some. He said, Th gods here are engaged in sacrificing in Kurukshetra with a victim sacrific they do not obtain that desire, which is the desire at the sacrifice; the hear of the sacrifice was cut off; so then what Dadhyanc, the Atharvana, saw, tha do you supply; he will teach it to you; then you will become sharers in th Soma. That head of the sacrifice that was out off is yonder sun. He in sool is the pravargya. So they came to Dadhyanc the Atharvana. They said t him, 'Sage, we would have recourse to thee.' 'For what desire?' 'We would learn about the head of the sacrifice.' 'Not so,' said he, 'Indra likewise sa that; he said to me, If you were to tell this to any one else, I should cut of your head; that is what I am afraid of. 'Then do you teach us with the head of a horse.' 'Very well' said he, 'Let me now see you talking together. They then laid off his head, put on instead the head of a horse, and sat talkin together singing saman, uttering rick and yajus. So he put confidence in the and taught them with that horse's head. This Indra became aware of, I has told it to them, said he, and running up, he cut off his head, that horse has told it to them, said he, and running up, he tut on instead. The head. Then what was his own head, that they skilfully put on instead. Wh came to the gods who were sacrificing with a headless sacrifice. Whe knows that head of the sacrifice? 'We do,' 'Put it on its place.' draw a draught for us. They drew for them that Aswins' draught. The said to them, 'Ye two verily are officiating priests, ye, who understand shall set on in its place that head of the sacrifice,' 'Yery well.' They well officiating priests. Thus they became sharers in the soms. Then Chyavana the Bhārgavan, having become young again, went to Saryata, the Mānavan and conducted the sacrifice on the eastern site. Then he gave them a thousand; with them he sacrificed. Thus Chyavana, the Bhārgavan, having praised with this saman became young again won a girl for wife, sacrificed with a thousand. Those were the desires at that aaman; just those desires he attained. With just that desire one praises with this saman, that desire is fulfilled to him. With that same saman Chyavana, the Bhārgavan, used to draw up out of the stream of the Sarsavati whatever food he desired. That is a food-attaining saman. He attains food-eating. He becomes the best lood-eater, of his kindred, who knows this, and since Chyavana the Bhargavan way it, therefore it is called Chyavana."

The following, not given in the Sat. P. Br., we give from the Taitt. S. vi. 4. 9. 1.

"The head of the sacrifice was cut off. The gods said to the Asvins, You are physicians; replace this head of the sacrifice.' The Asvins replied, Let as ask a favour; allow a libation for us also to be received in this ceremony. They in consequence received for them this Asvina oblation, when they replaced the head of the sacrifice. When this Asvina libation had been received for the sake of rectifying the sacrifice, the gods said of the Asvins, Those two are unclean, going among men as they do as physicians.' Hence to Brahman must act a physician, since a person so acting is unclean and another received for them the Asvina libation."

Compare the Ait. Br. i. 18, pp. 41 ff. of Professor Hang's translation.

This god is one of the most important in Vedic literature, Sanhita and Brahmana. He figures very largely not only in connection with his own

worship, as will be seen from the fact that one of the longest books, Book ix, of the Rig-Veda is devoted wholly be himself as also much of the other books and of the other Vedas, but also in connection with the worship of all the other gods. The position he occupies, the attributes ascribed to him and the legends sold of him cannot be understood unless his double character both as the intoxicating juice of the asclepias acida and as the Moon, "the lesser light that rules the night," be borne in mind. In some of the incidents and attributes recorded, the intoxicating element, he ancient Bacchus or Dionysius is recognised, and the ruler midst he stars seems to be ignored; while in others, it is the latter that a prominent and the former ignored; but in a third class both haracters are so greatly intermingled as to make a very curious

By Soma are the Adityas strong, by Soma mighty is the earth.

Thus Soma in the midst of all these constellations hath his place.

One thinks, when they have brayed the plant, that he hath drunk the

[Soma juice.

ompound, for example in the R.-V. 85. 2-5:-

Of him whom Brahmans truly know as Soma (Moon) no one ever tastes. Soma, concealed by covering rules, guarded by hymns in Bribati.

Thou standest listening to the (pressing) stones: none tastes of thee who [dwell on earth.]

When they begin to drink thee, then, O god, thou swellest out again.
Vayu is Some a sentinel. The month is that which shapes the years.

Another hymn (S. V. Part ii. v. 18) Mr. Griffith translates:

Flow onward, Some, as a mighty see, as father of the gods, to every form:
Flow on, O Some, radiant for the gods, bliesful to heaven and earth and
[living things!
Thou art, bright juice, sustainer of the sky; flow, mighty in accordance
with true law

Let us now see how he is set forth in the Brahmanas. Dr. Haug concludes his introduction to the Ait. Br. with the words:—
"The objects sacrificed for are manifold, viz: offspring, cattle, wealth, fame, theological learning, skill for performances of sacrifices and heaven. For gaining heaven a Soma sacrifice is indispensable. For the sacred Soma juice has according to the opinions of the ancient theologians pre-aminently the power of uniting the sacrificer on this earth with the celestial. King Som, and of making him thus one of his subjects and consequently an associate of the gods and an inhabitant of the celestial world."

Our first extract will be from the same Brahmana informing us of the manner in which Soma became King of the gods and d

heaven.

It is recorded in the 14th section of the 1st Book how the Devas fough the Asuras in the East and the South and the West, with the result the they were invariably defeated. Then "the Devas said, 'It is on account o our having no king, that the Asuras defeat us. Let us elect a king.' Al consented. They elected Soma their King. Headed by the King Soma the were victorious in all directions."

Hence the naturalness of the Vedic prayer:—"Place me, (purified god, in that everlasting and imperishable world wher there is eternal light and glory. O Soma, flow for Indra. Make m immortal for the world where King Yama, the son of Vivasval lives, where is the innermost sphere of the sky, where those gres waters flow." But if natural thus to the Aryan to pray, why was Soma dethroned and his worship ceased and determined? So muc was this so, that it is even doubtful whether any Indian now real knows what he is, or ever worships him. The Rishi composers the Sat. P. Br. had no doubt as to who he was, or as to the exter of his divine powers. There we read—"This King Soma, who the moon, the food of the gods." "The sun has the nature (Agni, moon of Soma," "Soma is the moon," "Soma is the King the Brahmans," (i. 6. 4. 5.; xi. 1. 3. 2 *; xi. 1. 3. 4; xi. 1. 4. 4; xi. 1. 3. 5; i. 6. 3. 24; xii. 1. 2. 2.)

While there was no doubt as to his kingship; there seems to have been some as to its origin, for in the Vishnu Purana (i. the 22, p. 25 of Wilson's Trans.) it is said. Brakma appointed Some to be menarch of the stars and planets, of Brakmans and of plants of sacrifices and of tapas." We see how he, as King of the

188 See Sat. P. Br. v. 8. 2:—

"Once upon a time. Svarbhanu, the Asura, struck the Sun with dark1635, and stricken with darkness he did not shine. Soma and Rudra removd that darkness of his; and, freed from evil, ne burns yonder. And in like
1636 namer does that king thereby enter darkness, or darkness enters him,—
1646 he puts those unworthy of sacrifice in contact with the sacrifice; and
1646 edges indeed now put those unworthy of sacrifice—either Sudras or whom1650 ever else—in contact with the sacrifice. It is soma and Rudra who
1650 emove that darkness of his, and freed from evil he become consecrated."

We have explained how he became King; a word as to how he recame "food of the gods." Sat. P. Br. iv. 1. 2. 4.:—

"When Some had oppressed his own family-priest Brihaspati, he restord to him his property; and on his restoring it, Brihaspati became reconciled to him. Still there was guilt remaining, if only for having contemplated oppressing the priesthood. The gods purified him by a strainer and being leaned and pure, he became the food of the gods. And in like manner does so now purify him by means of that strainer, and, being cleaned and pure, to becomes the food of the gods". Sat. P. Br. iv. 1. 2. 4. See below under the heading of "Drink and Drunkenness."

Of Vishnu we do not read much in the Brahmanas; and the little we do has very little correspondence with the Vishnu of modern Hinduism. We have his three steps as in the Hymns, but now intimately connected with sacrifice.

"Vishnu is the sacrifice. By striding (vikram) he obtained for the gods this all-pervading power (vikranti) which now belongs to them. By this very step he gained this very earth, by the second the aerial expanse, and by the last step the sky. And this very same pervading power, Vishnu, as sacrifice, by his strides obtains for the sacrificer." Sat P. Br. i. 1. 2. 13; same words at i. 9. 3. 9. & iii. 6. 3. 3.

In Sat. P. Br. i. 2. 5. 5, we have the germ of the dwarf incarnation, the only incarnation of the many attributed to Vishnu met with in the Brahmanas, unless we include that of the boar and the Tortoise. See above pp. 52-3 and Tortoise, below.

"Vishnu was a dwarf. The gods however were not offended at this, t said 'Much indeed they gave us who gave us what is equal in size to the crifice'...Thereupon this Vishnu became tired, but being enclosed on all res sides by the metres, with the fire on the east, there was no means of caping. He then hid himself among the roots of plants.' The gods said what has become of Vishnu P What has become of the sacrifice P...By slightly gging they searched for him. They discovered him at the depth of three ches. Therefore the alter should be three imphes deep."

While generally Vishnu is spoken of as the sacrifice, in Sat. P. Ir. iii. 1. 3. 1, he is said to be only the half, while Agni is said to e "all the deities," represented as the other half; then a little of little in the continuous continuous

"He who is consecrated becomes both Vishnu and a sacrificer; for when

he is consecrated, he is Vishnu; and when he sacrifices, he is the sacrificer, therefore he says, 'Thou art Vishnu's refuge, the refuge of the sacrificer,'"

Again in the same book (iii. 2. 1. 38) we find this very suggestive order—

"Let him mutter either a rik or a yajus, addressed to Vishnu, for Vishnu is the sacrifice; thereby he gets hold of the sacrifice and this is the atone ment for that transgression."

Then again in the Ait. Br. I. 25, we are told that he is but a very small portion of the sacrifice.

"The atithya-ishti is the very head of the sacrifice; the upasads and the neck...The gods made the upasads as an arrow. Agni was its shaft Soma its steel, Vishnu its point, and Varuna its feathers." With this compare S. P. Br. iii. 4. 4. 14—"The reason why he offers to these detties it that he thereby constructs the thunderbolt; Agni he makes the point, Some the barb, and Vishnu the connecting piece."

The most striking thing about Varuna in the Sat. P.
Br. is the noose by which he lays hold of people with the view of inflicting diseases upon them.

"The priest girds his wife over her garment. Now the garment represents the plants; and the cord represents Varuna's noose (raggu): hence he thereby places the plants between her and the noose, and thus that noose o Varuna does not injure her. This is the reason why he girds her over the garment...Let him not make a knot, for the knot is Varuna's attribute; and Varuna would lay hold on the sacrificer's wife if he were to make a knot For this reason he does not make a knot". i. 3. 1, 14-16.

Here is the other side, the noose actually used to good effect-

"Prajapati produced living beings. The beings produced by him at Varuna's barley corn; for originally the barley belonged to Varuna. An from their eating Varuna's barley corn, the name Varuna-praghasah i derived. Varuna seized them; and on being seized by Varuna, they becam rent all over, swollen or dropsical; and they lay and sat them down breathin in and breathing out. The out-breathing and in-breathing forseok them in but all the other deities forsook them; and owing to these two, the creature did not perish. Prajapati healed them by means of that oblation; both the creatures that were born and those that were unborn be delivered frow Varuna's noose; and his creatures were born without disease and blemish, and both the children that have been born to him and those that are ye unborn he thereby delivers from Varuna's noose, and his children are bor without disease and blemish. This is why he performs these offerings in the fourth month". Sat. P. Br. ii 5. 2. 1-4.

We have already introduced our readers to a few of the female divinities of the Brahmanas. We would now say a few words concerning others; and first concerning them generally In the Rig-V. i. 22.11, the goddesses, wives of the gods, with 'unor wings,' are besought to protect and bless the worshipper.

Offerings are made to them :-

"He then makes offering to the wives of the gods...for this reason he makes offering to the wives of the gods". Sat. P. Br. i. 9. 2. 11."

In the Tait. Br. iii. 5. 12. 3-4, will be found invocatory and oblative mantras as offerings to the wives of the gods. Their services are also asked in the manufacture of the fire-pan in the Sat. P. Br. vi. 5. 4. 8 in these words:—

"'May the divine women, with unclipped wings, dear to all the gods, bake thee, Angiras-like, O fire-pan, in the lap of the earth!' for of old the divine women, with unclipped wings, dear to all the gods, did bake it, like Angiras, in the lap of the earth, and with their help we now bakes it. But, surely, these are the stars,—the women (gani) are indeed the stars, for these are the lights of those righteous men (gana) who go to the celestial world. It is by means of the stars that he thus bakes it."

It will be observed that the compliment paid to the women is founded on the play upon the words gani and gana. Here is a curious explanation of their nourishing capacity, only some seven verses below.

"He pours milk into the pan,—just for strength, or to mark the progress of the work. And, again,—by the pours milk into it,—that fire-pan is the head of the sacrifice, and milk is breath; he thus lays breath into the head. Moreover the fire-pan (ukka.f) is a female: he thus lays milk into the female, whence there is milk in the female.". $\sqrt{1}$. 5. 4. 16.

The mixing up of names and persons and things in a most fanciful manner, of which Dr. Muir complained above, meets us again in the following, from the same chapter on the manufacture of the fire-pan:—

"He then sets down the fire-pan, with the bottom part upwards reciting the words, 'May the divine wives of the gods, dear to all the gods, place thee, Angiras-like, O fire-pan, in the lap of the earth! for of old the divine wives of the gods, dear to all the gods, indeed, like Angiras, placed that fire-pan into the lap of the earth, and by the help of them he now places it. But, surely, these are the plants,—the wives of the gods are indeed the plants; for by the plants everything here is supported: by means of the plants that supports this fire-pan. He then lays down silently the 'all-light' (bricks). Having then placed fuel thereon, he kindles it. 'May the divine Dhishanás (certain female divinities, having power of bestowing prosperity and granting wishes), dear to all the gods, kindle thee, Angiras-like, O fire-pan, In the lap of the Earth; for, of old the divine Dhishanás, dear to all the gods, indeed kindled it, like Angiras, in the lap of the earth, and with their help he now kindles it. But, surely, this is Vach (goddess of Feech),—the Dhishanás are indeed speech, for by speech everything is kindled here." (vi. 5. 4. 4-5) In the Ait. Br. iv. 1., Vach is said to have two breats. "These are truth and Intruth. Truen protects him who has such knowledge and untruth does no harm to such ones."

Vach is described, in the Taitt. Br. ii. 8. 8. 5, as Indra's wife, s containing within herself all worlds, and as having been sought fter by the rishis who composed the Vedic hymns, as well as by he gods, through austerity.

We have seen above that both Vach and Indrani were wives of Indra, but the latter surpassed all competitors in voluptuous attractions. Taitt. Br. ii. 4. 2. 7.

The following story has an additional interest from the fact that a number of the leaders in comparative mythology have given very different explanations of it, such as Max Müller, Kuhn, Roth, Andrew Lang, &c. We give it as more or less abbreviated and dramatised by Max Müller and Lang:—

Urvasi, a divine female, fell in love with a man Pururavas; when she met him, she said: 'Embrace me three times a day, but never against my will, and let me never see you without your royal garments, for this is the manner of women.' The Gandharvas, a heavenly race, kinemen of Urvasi thought she had lingered too long among men. They therefore planned some way of parting her from Pururavas. Her covenant with her lori declared that she was never to see him naked. If that compact were broken she would be competled to leave him. To make Pururavas brake this compact, the Gandharvas stole a lamb from beside Urvasi's bed: Pururava sprang up to rescue the lamb, and, in a flash of lightning, Urvasi saw him naked, contrary to the manner of women. She vanished. He sought his long, and at last came to a lake where she and her fairy friends were playing in the shape of birds. Urvasi saw Pururavas, revealed herself to him, an according to the Brahmana (Sat. B. Br.), part of the strange Vedi dialogue was now spoken. Urvasi promised to meet him on the last nigh of the year a sen was to be the result of the interview. Next day he kinsfolk, the Gandharvas offered Pururavas the wish of his heart. The then initiated him into the mode of kindling a certain sacred fire, afte which he became immortal and dwelt among the Gandharvas.'' Andre Lang's Custom and Myth (Chap. on Oupid, Psyche, and the sun-frog.)

The importance of this story lies in the fact that the congener of the story are met with all over the world, at a certain stage o human society, among Aryans and non-Aryans, and consequently cannot be believed by Andrew Lang and others to have issue from a disease of ancient Aryan language, as Max Müller an others would have it.

The ways of women towards men are explained to us by Vach' doings:—

"The gods and the Asuras sprang from Prajapati. They entered upon their father Prajapati's inheritance: the gods came in for Manas (mind and the Asuras for Vach (speech). Thereby the gods came in for the sacrifice (Yajna) and Asuras for Vach; the gods for yonder heaven and the Asuras for this earth. The gods said to Yajna (sacrifice, m) 'That Vach's woman: becken her, and she will certainly call thee to her.' Or it may the himself thought, 'Vach is a woman i I will becken her and she will certainly call me to her.' He accordingly beckened her. She, however first disdained him, from the distance: and shence a woman, when becken her and she will certainly call the to her.' He beckended her; but he disdains him from a distance. He said, 'She has disdains as twere, by shaking her head: and hence a woman, when beaken by a man, replies to him only, as it were, by shaking her head. He said, 'She has replied to are only as it were, by shaking her head. He said, 'Do becken her, reverend Sir, and she will certainly call thee to her.'

eckoued her, and she called him to her; and hence a woman at last calls he man to her. He said 'She has indeed called me.' The gods reflected, yach being a woman, we must take care lest she should allure him,— Say her Come hither to me where I stand, and report to us her having come.' he then went up to where he was standing. Hence a woman goes to a mode stays in a well-trained house. He reported to them her having come, aying 'She has indeed 'come.' The gods then cut her off from the Asuras, and having gained possession of her and enveloped her completely in fire, her offered her up as a holocaust, it being an offering of the gods." Sat. P. kr. iii. 2. 1. 18-23.

One would fancy that here we had seen the last of Vach. By means. Only a few pages further on in the same Brahmana, iii. 4. 1-7, we read how she was sent to the Gandharvas as the archase money for Soma; and in iii. 5. 1, she is given as the arrificial fee to the Angiras; and immediately thereafter in the ame section she is represented as becoming a lioness.

Vach was angry with the Angiras: 'In what respect, forsooth is that the horse of the Sun as sacrificial fee] better than me,—wherefore is it hat they should have accepted him and not me?' So saying she went away rom them. Having become a lioness she went on seizing upon everything between these two contending parties, the gods and the Asuras. The gods alled her to them, and so did the Asuras.' iii. 5. 1. 21.

Vach is represented as having a progeny of a thousand cows. These are brought together at the Triratra (or 3 nights) sacrifice lescribed in the Sat. P. Br. iv. 5. 8. 1-4; and again referred to a two pages on in iv. 6. 7. 3.

"Mind and speech, when yoked together, assuredly convey the sacrifice a the gods... speech (f) is indeed smaller than mind (m); for mind is by far the more unlimited, and speech is by far the more limited." Sat. P. Br. i. 4. 17.

They are indeed gifted with a powerful imagination who find in the goddess Vach the prototype of the Logos of the 1st chapter of John's gospel. See Hopkins' Handbook, pp. 442, 558.

Sarasvati, originally simply the name of one of the rivers in the Punjab, as her name (the 'watery') clearly indicates, was very early treated as a goddess. In the Ait. Br. ii. 19, we read of the Rishis "holding a sacrificial session on the banks of the Sarasti," when they turned out from their Soma sacrifice Kavasha, "the mof a slave girl, a gamester, who is no Brahman," into a desert, tying, "that he should die by thirst and not drink the water of sarasvati." That even then Sarasvati was coming to be regardas a goddess may be learned from the sequel where we read found favour with the waters, and

Soon thereaften the Sarasvati river became to these ancient Indians what the Ganges is to their successors.

She is however identified with Vach in the Sat. P. Br. ii

"Then, as to why there is a rice-pap (or cake) for Sarasvati. Sarasvati truth is Vach; and Vach indeed it was that cheered them up saying 'Strike! Slay!' Hence there is a pap for Sarasvati."

"Again:—'To Sarasvati, to Püshan, to Agni, hail!' he says: for Sarasvati is Speech (Vach)" iii. 1. 4. 17.

In the second place Prajapati immolates a victim for Sarasvati. "For Saras ati is speech; by speech Prajapati then again strengthened himself." iii. 9. 1. 7.

The necessity of reciting the mantra regarding the wives of the Devas is insisted on in the Tait. Br. ii. 2. 2. 7; and in the sam place the proper place for the said wives is laid down.

Kuhur, whose name does not occur in the Rig-Veda Hymns, i identified with Gungu, a lunar goddess, in the Taitte Br. iii. 3. 11 She is described as one of the four daughters of Angiras, and, a such, a phase of the moon. Her name has come down to us as a river in the Himalayas.

In the Tait. Br. ii. 3. 10. f., is recorded an anecdote on the secretion of the Vedas by Soma and its recovery by Sitá, the daughter of Prajapati, who appeared before him ornamented with sthagara, an incense obtained by her through the Hotri mantras.

The goddess Sraddha, Faith, (a daughter of Daksha, married to Dharma or to Angiras) is a much more Sraddha, Faith. important personage and to the Christian more suggestive. Hymn 151 of the 10th book of the Rig-Veda, is dedicated to her. In the Taitt. Br. ii. 8. S. 6 ff. the hymn is repeated. Being short, we reproduce it in full from Mr. Griffith's translation:-

"By Faith is Agni kindled, through Faith is oblation offered up. We celebrate with praises Faith upon the height of happiness. Bless thou the man who gives, O Faith; Faith bless the man who fain would give.
Bless thou the liberal worshippers; bless thou the word that I have said.
Even as the deities showed their Faith against the potent Asuras, So make this uttered wish of mine true for the liberal worshippers. Guarded by Vayu, gods and men who sacrifice draw near to Faith. . Man winneth Faith by yearnings of the heart, and opulence by Faith Faith in the early morning, Faith at noon-day, will we invocate, Faith at the setting of the sun. O Faith, endow us with belief."

In the Brahmana, Sraddha is said to dwell among the gods to be the universe and the mother of Kama (desire). The commen tator explains this as meaning simply that she is the means obtaining all desired rewards, since no action takes place unless men have faith: Invocatory and oblative mantres to Breddie in the Apadya rite when rice and butter are offered, will be found a he Tait. Br. iii. 12, 3, 4. In the same Tait. Br. iii. 12, 3, 1, we are told that, through Sraddha, a god obtains his divine character, hat she is the support of the world, that she has Kama for her alf, and yields immortality as her milk; that she is the first-born of the religious ceremonial, and the sustainer of the whole world and is besought to be tow immortality on her worshippers.

In fact a great deal is here made of Faith. The gods, it would appear, had decided that the offerings of a niggardly student of the Veda and a liberal usurer were of equal value. But Prajapati letermined that they were wrong (see Manu, iv. 224ff.,) and that the liberal man's oblation, being purified by his faith, was to be accepted, whilst the other man's, being vitiated by his unbelier, was to be rejected. Unbelief, it is to be added, is the greatest of sins, but faith takes away sin. A similar sentiment is expressed in the Vana-parva, 134. 61ff. Muir, Vol: v. p. 348. In the Sat. P. Br. xii. 7. 3. 11., she is called the daughter of Sūrya, repeated in the Mahabharat, Santip. 9449, where she is styled the daughter of Vivasvat, as well as of Sūrya, and Saviri. We need not give the story of Soma's love for her.

Invocatory and oblative mantras to Truth (satya) are also found in the Tait. Br. iii. 12. 3. 5, when rice and butter are offered. This word satya, says Max Müller, is full of meaning, "sat being the participle of the verb as, to be. True, therefore, was with them simply that which is. The English sooth is connected with

sat, also the Greek on and the Latin seus in praeseus.

The following reasoning, illustrated by the anecdote concerning Aruna Aupavesi, is quoted in proof of the truthful character of the ancient Hindus. It undoubtedly proves the high value they professed to put upon truth:—

"Attendance on that consecrated fire means speaking the truth. Whosever speaks the truth, acts as if he sprinkled that lighted fire with ghee; for even so does he kindle it; and ever the more increases his own vital energy, and day by day does he become better. And whosever speaks the untruth hets as if he sprinkled that lighted fire with water; for even so does he enfeeble it: and even the less becomes his own vital energy, and day by day does he become more wicked. Let him therefore speak nothing but the truth. Now the kinsmen spake unto Aruna Aupavesi, 'Thomat advanced in years: establish thou the two fires! He replied, 'Speak ye not thus! be thou a restrainer of speech; for he who has established the fires must not laneak an untruth: let him rather not speak at all, but let him not speak an struth. Worship above all is truthfulness'." Sat. P. Br. ii. 2. 2. 19-20.

[•] Max Müller's mode of quoting the above is, to say the least, durious. He otes the two sections as if they were found in two different parts of the Brahmana referring the one to "Muk's Metrical Translations, p. 288," and the other to The Sacred Books of the East, vol. All. p. 318," "translated by Eggeling". The ords as given by Max Müller's are not those of Eggeling S. B. p. 318; nor are symbol's Metrical insection. His words are certainly more telling than those of geling which we have given above.

The old Rishis believed in the doctrine of substitution. Section iii. Paitt of the Br. in. 7. is devoted to the consideration of substitutes for the sacrificial fire, goat, Kusa grass, &c. For the first of these in the case of an emergency ordinary fire may be substituted. and if ordinary fire cannot be got, the oblation may be poured into the ear of a goat; in which case the milk of the goat is not to be drunk. If goat cannot be got the oblation is to be put in the right hand of Brahman; but supposing a Brahman is not at hand, then the oblation is to be poured on a heap of Kusa grass; but in the case of Kusa grass not to be got, the oblation may be poured on water

The following may be inserted here in the absence of a hetter

"Whatever blessing the officiating priests invoke at the sacrifice, that is for the sacrificer only." Sat. P. Br. i. 9, 1, 21.

CHAPTER XIV.

THE SCIENCE OF THE RISHIS.

The Science of the Vedas as seen in the Brahmanas is of mucl interest in itself. It is also of special in terest, as Dr. A. C. Burnell, the learner Science, what? Sanskritist and Editor of the Sama Ved Brahmanas, assures us, inasmuch as "the beginnings of all India Science are to be sought for in the Brahmanas." Samhito-Upani

shad Brahmana. Intro. p. v.

Mr. Andrew Lang, no mean authority on the science of Comparative Religion, truly remarks, while referring to the Brahmanas of the Vedas in contrast with the Hymns (Sankitas) that " Ritual has an immense scientific interest. Ritual holds of with the tenacity of superstition, to all that has ever been practised. The Brahmanas are full of ritual." Ouston and Myth (New Ed p. 241.

Here is Science defined in Sat. P. Br. iv. 6.7. 1:-

"Three fold is science; the Riks, the Yagus and the Samans. The Ri * are this earth, since it is thereon that he who sings them, does sing then the Riks are speech, since it is by speech that he who sings them, does sit them. And the Yagus are the air, and the Samans the sky. That sat three-fold science is used in the Soma Sacrifice."

Here is how a man may encompass himself with science: is somewhat mystical:

"When he performs the Sakha-medha offerings, he thereby gainst other four months, with Indra for his king, with Indra for his kader. The a three-spotted quilt of a porcupine and a copper razor are used wheren he has himself shaved; and thus the priest encompasses him with the Brahman and the three-fold science." Sat. P. Br. 1818. The state of But why do Hindus shave their heads all round? Here is the answer from Sat. P. Br. il. 6. 3. 14-17:—

"Then as to the sairflicer shaving his head all round. Now yonder Sun, indeed, faces every quarter. It drinks up whatever moisture it dries up hese. Hence this sacrificer thereby faces every quarter and becomes a consumer of food. This fire also faces every quarter, since it burns all they put into it from whatsoever quarter. Hence this sacrificer thereby faces every quarter and becomes a consumer of food. This man (unshaved) faces but one quarter; but by shaving his head all round he comes to face every quarter; and whosever knowing this, has his head shaved all round, becomes just such a consumer of food as those two: let him therefore have his head shaved all round." Sat. P. Br. ii. 6. 3. 14-17.

The importance of the shaving, more especially if it be that of king may be seen from the fact that six sub-sections are devoted it in the Tait. Br. ii. 7. 17. 3-8, and the same number of mantras—ne when the king sits on a couch of Udumbara wood in order to eshaved, one when the priest commences the shaving, one when he hair is falling off the head, one when the hair is collected and laced on a bundle of durva grass, a fifth when the king is anointed with a mixture of milk and ghee, and the last when that unguent applied to the head.

The mortar and pestle, which are common to the Scientist's aboratory and the householder's kitchen, demand early attention:

"He then puts down a mortar and pestle (on the fire altar). Vishnu desired, 'May I be an eater of food.' He saw there two bricks, the mortar and pestle. He placed them on the altar; by placing them thereon, he became an eater of food. In like manner when the sacrificer now places a mortar and pestle thereon, he does so thinking, 'I want to be an eater of food, by the same means, rapa, by performing the same rite by which Vishnu became an eater of food.' Now the mortar and pestle mean all kinds of food, for by the mortar and pestle food is prepared and by means of them it is eaten." Sat. P. Br. vii. 5, 1, 12.

As a specimen of the Rishi's astronomy we give the following, as to the distance of heaven from earth and the nature of the sun's motion round itself and in space; take first the more ancient

Aitareya Brâhmana, ii. 17:-

"He who desires heaven should repeat a thousand verses. For the heavenly world is distant from hence a thousand days' journey on horseback. To repeat a thousand verses is done for reaching the heavenly world every where."

The following, as to the motion of the sun, bears repetition in this connection. It is from the same ancient Brahmana, iii. 4.4:—

The sun neither ever sets nor rises. When people think he sets he only turns himself round, after reaching the end of the day, and makes day above and night below. Then when people think he rises in the morning, he only turns himself after reaching the end of the night, and makes day he only turns himself after reaching the end of the night, and makes day he only turns himself after reaching the end of the night, and who knows this, below and night above. In truth he never sets. The man who knows this, that the sum never sets, enjoys union and sameness of nature with him, and saides in the same sets.

During the day, with its bright side to the earth, it is arels up into the sky, across the heavens, and down in the west. Then it turns on itself, so se to present its bright side upwards to the sky and its dark side to the earth, with the effect that it is not seen, and all night it travels eastwards to its eastern limit; when it turns again on itself and proceeds westwards with its bright side to the earth.

This explanation is, however, strongly repudiated in a later Brahmane, the Mantram, which is taken up chiefly with the marriage ritual. There, the bridegroom, in a prayer to the Sun.

is made to say :-

"Only fools assert that you, Sun, have your other side dark, but l $_{\rm say}$ you are lighted on either side." Man. Br. ii. 6.

Though not very express, it must be the former view we have in Sat. P. Br. ii. 3. 8. 8:—

"Yonder burning Sun, doubtless, is no other than Death; and because he is Death, therefore the creatures that are on this side of him die. But those that are on the other side of him are the gods, and they are therefore immortal."

Here is astronomical lore of, to say the least, a most curious nature, bearing on the relation of the Moon to the Sun with special reference to eclipses and new and full moons and the food of the gods:—

"King Soma, the food of the gods, is no other than the Moon. When he is not seen at night either in the east or in the west, then he visits this world, and here enters into the waters and plants... Now it is only when that food of the gods is unfailing that it comes back to men: for him therefore, who knows this, there is unfailing food in this, and imperishable righteousness in yonder, world. Thus, during that night of the new moon food removes away from the gods and comes to this world. Now the god were desirous as to how that food might be made to come back to them how it might not perish away from them... Now the one that burns then (viz. the Sun) is assuredly no other than Indra and that Moon is no other than Vritra. But the former is of a nature hostile to the latter, and for this reason though the Moon (Vritra) had previously (to the night of the new moon) risen at a great distance from the Sun (Indra), he now swim towards him and enters into his open mouth. Having swallowed him, he (the Sun or Indra) rises; and that other one (Vritra or the Moon) is 10 seen either in the east or in the west. Verily, he who knows this, swallow his spiteful enemy. (Indra or the Sun) having sucked him (Vritra or the Mosn) empty, he throws him out; and the latter thus sucked out is seen in the western sky, and again increases; he again increases to serve Indicate the Sun as food: and, verily, if the spiteful enemy of one who know this thrives either by trade or in any other way, he thrives again and again order to serve him as food." Sat. P. Br. i. 6. 4. 16-29.

Above p. 133 was given an explanation of a sun eclipse extracted from the Sat. P. Br. v. 3.2.2. It corresponds very largely will what is believed in by the common people in India at the present day

In the Said P. Br. 14. 8, 4, 21, it is Atrawho is credited with dispelling the darkness. In the Rig Veda v. 10, 5-9, that darkness s identified with the sun's eclipse, caused by the same Asura Syarbhanu, and no mention is made of Some or Rudra:-

"O Surva, when the Asura's descendant, Svarbhand, pierced thee through and through with darkness,

All creatures looked like one who is bewildered who knoweth not the place where he is standing.

What time thou smotest down Svarbhanu's magic that spread itself through the sky, O Indra.

By his fourth sacred prayer Atri discovered Surya concealed in gloom that stayed his function.

The Brahman Atri, as he set the press-stones, serving the gods with

praise and adoration, Established in the heaven the eye of Surya and caused Svarbhanu's

magic arts to vanish.

The Atris found the Sun again, him whom Svarbhanu of the brood Of Asuras had pierced with gloom. This none besides had power

Writing of Star Myths, Mr. Andrew Liang says that Greeks, Egyptians and Eskimo, Indians of the Amazon, and Australians are all agreed Star myths that the heavenly lights "have formerly

een as many of their own ancestors"; or as stated by Dr. Bleek, hat "stars and even the sun and moon were once mortals on arth...The sun was once a man whose arm-pit radiated a limited mount of light round his house. Some children threw him into the ky, and there he shines." "In an old Mexican text the moon ras a man, across whose face a god threw a rabbit, thus making he marks in the moon... To the common people in India the spots n the moon look like a rabbit or hare, and Chandra, the god of he moon, carries a rabbit or hare*: hence the moon is called sasin or usanka, hare-mark...But the very oddest example of the survival if the notion that the stars are men or women is found in the Pax f Aristophanes. Trygeus in that comedy has just made an exedition to heaven. A slave meets him and asks him, 'Is not he story true, then, that we become stars when we die?' The answer s 'Certainly;' and Trygæus points out the star into which Ios of Thios has just been metamorphosed." Speaking of the natives of New Zealand, Mr. E. B. Tylor says-"Heroes were thought to become stars of greater or less brightness, according to the number of their victims slain in fight." After referring to all this, Mr. lang proceeds :-

"The Aryan race is seldom far behind when there are ludiprous notions to be credited or savage tales to be told. We have seen that Aristophanes in Greece knew the Eskimo doctrines that

^{*} The ordinary fadish makes no distinction between a hare and a rabbit, - a mouse, a mole and a fake a moose and a duck.

stars are some of the dead. The Persians had the some belief : 'all the uniumbered stars were reckoned ghosts of men; t the German folklore chings to the same belief, stars are souls, when a child dies God makes a new star.' Kaegi quotes the same idea from the Veda, and from the Satapatha Brahmana the thoroughly Australian notion that 'good men become stars.' For a truly savage conception it would be difficult in South. Africa or on the Amazons, to beat the following story from the Aitareya Brahmana (iii. 38). Prajapati, the Master of Life, conceived an incestuous passion for his own daughter. Like Zeus and Indra, and the Australian wooer in the Pleiad tale, he concealed himself under the shape of a beast, a roebuck, and approached his own daughter, who had assumed the form of a doe. The gods, in anger at the awful crime, made a monster to punish Prajapati. The monster sent an arrow through the god's body; he sprang into heaven, and, like the Arcadian bear, this Aryan roebuck became a constellation. He is among the stars of Orion, and his punisher, also now a star. is, like the Greek Orion, a hunter. The daughter of Prajapati, the doe, became another constellation, and the avenging arrow is also a set of stars in the sky. What follows, about the origin of the gods called Adityas, is really too savage to be quoted by a chaste mythologist."

The passages referred to above are found in the Sat. P. Br.

vi. 5. 4. 8, and i. 9. 3, 10. They read:-

"Of old the divine women, with unclipped wings, dear to all the god, did bake it (the fire-pan), like Angiras, in the lap of the Earth; and with their help he (the priest) now bakes it. But surely these are the stars,—the women (jani) are indeed the stars, for these are the lights of those righteous men (jana) who go to the celestial world: it is by means of the stars that he thus bakes it."

"When one has thus ascended these worlds, that is the goal, that the safe refuge: the rays of the sun who burns there, are the righteous departed, and what highest light there is, that is Prajapati or the heavenly world. Having then in this way ascended these worlds, he reaches that goal, that

safe refuge." Sat. P. Br. i. 9. 3-10.

On this last verse the translator, Professor Eggling, has the note:—"In vi. 3. 4, 8 (quoted above), we shall meet with the statement that the stars (nakshatra) are the lights of righteous men who go to the heavenly world. In the same passage however (as in others), the nakshatras (lunar mansions) are represented as divine female beings with unclipped wings (cf. Våg. 8. xi. 61), with whom in ix, 4. 1. 9, the moon is said to live together, as the Gandharvas (demi-gods; or angels, the musicians of heaven, corresponding to the Centaurs in name, origin and attributes) with the Apsaras," (the nymphs of heaven or wives of the Gandharvas)

^{*} Kaogi, Der, Rig Veda, p. 217. † Mainjo-i-Khard 49. 22ed. West. ‡ Op. cit p. 98.

The Tait. Br. says, i. 5. 2-6, that the stars are the houses of the gods, and that whoever knows this possesses houses!

Means were employed to discover what star or constellation, was most appropriate for the beginning of certain sacrifices, say for

example the horse sacrifice. See the Tait. Br. iii. 8. 1-3.

The first 44 pages of the third Book of the Tait. Br. is devoted to mantras and oblations, to as many as fifteen "light constellations", beginning with Krithiká and Rohini; followed by mantras and oblations, to the same number of "dark constellations," beginning with that known as Yama Nakshatra which is Anurádhá. These are followed by a section devoted to invocatory and oblative mantras to the Moon, Usha, Surya, Vishnu, Agni, &c. Then we have fifteen anecdotes in praise of the fifteen "light constellations," followed by an equal number of anecdotes in praise of the fifteen "dark constellations," and other seven anecdotes in praise of sacrifices to the Moon, Usha, the Sun, &c.; of course some of these heavenly bodies are treated as auspicious and others the contrary; but all are worshipped. Then there are described rites appropriate during the wane and waxing of the moon, as well as at the full moon and at the new moon.

Professor Hopkins very correctly notes that "what eschatological conceptions are strewn through the literature of this era are vague and often contradictory. The souls of the departed are at one time spoken of as the stars (Taitt. S. v. 4. 1. 3); at another as uniting with gods and living in the worlds of the gods (Sat. P. Br. ii. 6, 4, 8)". Religions of India, p. 204. Elsewhere (p. 366) Prof. Hopkins remarks that "one finds in the epic (Maha. iii. 25. 14) the old belief that the stars are the souls of the departed, and this occurs as often that it is another sign of the comparative newness of the pantheistic doctrine. When the hero, Arjuna, goes to heaven, he approaches the stars, 'which seen from earth look small on account of their distance,' and finds them to be selfluminous refulgent saints, royal seers, and heroes slain in battle, some of them also being nymphs and celestial singers. All of this is in contradiction both to the older and to the newer systems of eschatology, but it is an ancient belief, and therefore it is preserved."

The number of days in the year was not in those days reckoned with any great exactitude.

"Let him say 'Seven hundred and twenty,' for so many days and nights are in the year." Sat. P. Br. vii. 3, 1, 43.

Sir Alexander Cunningham, in his "Book of Indian Eras," p. 1. writes:—"The most ancient year probably consisted of 360 days, which approximated roughly to twelve revolutions of the moon and one of the sun. In one of the hymns of the Rig Veda (i. 164.) the sun's approal course through the heaven is described as his twelve-

spoked wheel. The 860 days, with as many nights, are called his 720 children. In another part of the same hymn the Sun's annual is somewhat differently described: 'The felloes are 12, the wheel is one, three are the axles; within it are collected 360 spokes.'" See verses 11—15, and 48. The spokes represent the days: the axles the seasons, hot, rainy and cold; and the felloes the twelve months Of this hymn. Prof. Max Müller says in his Physical Religion p. 260, that it consists of riddles, some of which are so obscure that even Dr. Haug, who wrote a learned essay on it, could not solve them all.

While the number of months were reckened as twelve, the seasons were sometimes spoken of as five:—

"Twelve months there are in a year and five seasons." Sat. P. Br. i. 3, 5, 10.

"The forenoon belongs to the gods; the mid-day to men; and the afternoon to the Fathers; therefore he (the priest) presents food to the Fathers in the afternoon." Sat. P. Br. ii. 4. 2. 8.

From this reasoning one would suppose that food would be presented to men in mid-day, but it is only in the morning and

evening that Hindus eat. See above, p. 141.

The huge periods of time known as Yugas and Manwantaras in Puranic Hinduism were unknown to the Vedic Rishis. They are fanciful calculations made in later times, with a backward retrospect, and not founded on observation. The astronomy which made these calculations possible is comparatively recent and of Greek origin, not older than the 4th century A. D. Col. Warron says (see Kala Sankalita, p. 235)—"When on a particular occasion the celebrated La Place asked me, at a meeting of the Board of Longitude, in April 1816, whether we, Indian gentlemen and members of the Asiatic Society, believed that any of the Indian periods were established on actual observations, on my assuring him of the contrary, he expressed much satisfaction, and replied that he was sure such a notion would never have been long entertained by any savant."

In the time of Alexander the Great the Hindus did not claim a greater antiquity than 6777 B. c. The mode of reckoning adopted by the Hindus by which they got the Yugas is very simple. Given the precession of 49.8 seconds as determined by Hipparchus, the period of one revolution through the whole circle of 360° would be 26,024 1.6 years. Getting rid of the fraction in the usual way by multiplying by 166 and adding the 16 we have 4,320,000 years,—a Yuga. The same result is obtained by taking Parâsaras precession of 46.5 sec. or Aryabhata's 46.2. In the former we have 27,870 1.6 and in the latter 28,051 1.6 years, yielding, when treated in the same way, the same 4,320,000 years. See Cunningham's Book of Indian Eras, p. 4.

Prof. Weber and later Dr. Jacobi have shown conclusively

when this introduction of Greek astronomy must have occurred. See Burnell's Devata Dhyaya Brahmana, p. vii.

Cosmology. The Rishi's cosmology is not very intelligible, as expressed in the words of Sat. P. Br. vi. 7, 1, 17.—

"The waters are Agni's foundation, for on the waters these worlds are founded. The sun is the connecting link, for to the sun these worlds are linked by means of the quarters: whoseever thus knows this, carries suchlike a one by such-like a one."

Professor Eggeling explains the "connecting link," as 'the contral point, the hinge or hook to which the worlds are attached.' "He sustains, by means of the sun, the whole world in the form of Agni." Our Aryan friends of the Punjab would explain it as gravitation, Newton's discovery.

"The priest may set up the fire under the Pleiades: for the Pleiades are doubtless Agni's constellation (asterism), so that if he sets up his fires under Agni's constellation, he will bring about a correspondence between his fires and the constellation. For this reason he may set up his fires under the Pleiades...The Pleiades are the most numerous of asterisms: hence he thereby obtains an abundance. For this reason he may set up his fires under the Pleiades. And again they do not move away from the eastern quarter, whilst the other constellations do move from the eastern quarter. Thus his two fires are established in the eastern quarter: for this reason he may set up his fires under the Pleiades. On the other hand, it is argued, why he should not set up the fires under the Pleiades. Originally, the latter (i.e. the Pleiades) were the wives of the Bears (Rikshas, or Ursa Major=the great Bear); for the seven Rishis (Saptarshi) were in former mes called the Rikshas. They (the Pleiades) were however precluded om intercourse with their husbands, for the latter (the seven Rishis) se in the north and the Pleiades in the east. Now it is a misfortune or one to be precluded from intercourse with his wife. He should herefore not set up his fires under the Pleiades lest he should thereby e precluded from intercourse. But he may nevertheless set up his fire nder the Pleiades; for Agni doubtless is their mate, and it is with Agni hat they have intercourse; for this reason he may set up the fire under the 'leiades. He may also set up his fire under the constellation of Rohini; for nder Rohini it was that Prajapati, when desirous of progeny, set up his res. He created beings, and the creatures produced by him remained wariable and constant, like red cows; hence the cow-like nature of Rohini. tich in cattle and offspring therefore he becomes-whosoever, knowing this, ets up his fires under Rohini. Under Rohini indeed, the cattle set up their ires, thinking that they might attain to (ruh) the desire or love of men. they did attain to the desire of men; and whatever desire the cattle then btained in regard to men, that same desire he (the sacrificer) obtains in egard to cattle, whosoever knowing this, sets up his fire under Rohini." 3at. P. Br. ii. 1. 2. 1-7.

Dr. Hopkins remarks of the above that 'the reasons contradict themselves and that all of them are incredibly silly.'

In the Brahmanas we discover no knowledge of numbers and their applications beyond what may be concluded from the knowledge of the days and nights in the year. "The founders of

mathematics were the Egyptians with their practical surveying and the Babylonians whose skill in arithmetic is plain from the tables of square and cube numbers drawn up by them. Then the Greek Philosophers, raised mathematics to be the 'learning' or 'discipline' of the human mind in strict and exact thought. In its first stages, mathematics chiefly consisted of arithmetic and geo. metry, and so had to do with known numbers and quantities. But in ancient times the Egyptians and Greeks had already begun methods of dealing with a number without as yet knowing what it was, and the Hindu mathematicians, going further in the same direction, introduced the method now called Algebra. It is to be noticed that the use of letters as symbols in Algebra was not reached all at once by a happy thought, but grew out of an earlier and clumsier device. It appears from a Sanskrit book that the venerable teachers began by expressing unknown qualities by the term 'so-much-as' or by the names of colours, as 'black,' 'blue. 'yellow,' and then the first syllables of these words came to be used for shortness. Thus if we had to express twice the square of of an unknown quantity, we called it 'so-much-squared-twice' and then abbreviated this to So-sq-2......Hindu equations were worked out clumsily from the want of the convenient set of signs, =, +, -, which were invented later in Europe, but the minus numbers are worked; the Arab mathematicians learnt from India this method, and through them it became known in Europe in the middle ages. It was not till about the 17th century in Europe that the higher mathematics were thoroughly established when Descartes worked into a system the application of Algebra into Geometry." Tylor's Anthropology (3rd Ed. 1892). p. 321-2. But all this was long after the Brahmana period.

As illustrative of both the Geography and the Astronomy of the Rishi the following from the last section of the Aitareya Br. as translated and summarised by Colebrooke may be quoted. It is part of a description of how under the direction of a priest or

Purohit the king's enemies may be destroyed :-

"Next then is described destruction around a (Brahma). Foos, enemies, and rivals, perish around him who is conversant with these rites. That which moves in the atmosphere is air (Brahma), around which perish five deities, lightning, rain, the moon, the sun and fire.

"Lightning having flashed disappears behind rain: it vanishes, and none know whither it is gone. When a man dies, he vanishes; and none know whither his soul is gone. Therefore, whenever lightning perishes, pronounce this prayer: 'May my enemy perish: may he disappear, and none know where he is.' Soon indeed none will know whither he is gone.

"Rain having fallen, it disappears within the moon", it vanishes, and none know whither it is gone. When rain ceases pronounce this prayer:

^{*} The moon, called by Shakspeare—

"The moist star
Upon whose influence Neptune's empire hangs."

May my enemy perish: may he disappear and none know where he is.' Soon

indeed none will know whither he is gone.

"The moon at the conjunction disappears with the sun: it vanishes and Hole know whither he is gone. Therefore when the moon is dark (invisible) pronounce this prayer, &c.

"The sun when setting disappears in fire, &c.; when the sun sets

"Fire ascending disappears in air, &c. When fire is extinguished,

pronounce, &c.

"These same deities are again produced from this very origin. Fire is horn of air; for, urged with force by the breath, it increases. Viewing it, pronounce this prayer: 'May fire be revived; but not my foe be reproduced:
may be depart averted.' Therefore does the foe go far away. "The sun is born of fire. Viewing it say: 'May the sun rise; but not my fee be reproduc-

"The moon is born of the sun. Viewing it say: 'May be moon be renew-

d but not my foe be reproduced, &c.

"Rain is produced from the moon. Viewing it say, &c. "Lightning comes from rain. Viewing it say, &c.

"Such is destruction around air."

The Rishi's knowledge of the surface of the earth did not, as night be anticipated, extend to the inhospitable shores of the Artic and Antartic zones:-

"There being four quarters, he places trees in all the quarters: whence here are trees in all the quarters." Sat. P. Br. vii. 5, 1, 15.

"Four cornered is this hole [from which the clay for the fire altar is dug, for there are four quarters. "Sat. P. Br. vi. 3, 3, 26.

As to the earth's constituent elements we read, vi. 5, 1, 6:-

"There are these three kinds of powders-gravel, stone, and iron-rusttherewith he mixes the clay, just for firmness. And as to why it is mixed therewith, it is because thereof this earth consisted when it was created in the beginning." There are three worlds; there may be a fourth. See Sat. P. Br. 1, 2, 4, 11, 20, 21.

As to the scientific reason why red cows, of which we spoke above, give cooked, not raw milk, and not red but white milk, read Sat. P. Br. ii. 2, 4, 15. Khasis and Burmese, believing in the same so-called science, drink no milk.

"Agni coveted her (the cow); May I pair with her, he thought. He united with her, and his seed became that milk of hers; hence while the cow raw, that milk in hers is cooked; for it is Agni's seed; and therefore also thether it be in a black or in a red cow, it is ever white, and shining like re, it being Agni's seed. Hence it is warm when milked." Sat. P. Br. 11.

A similar origin is attributed to gold in Sat. P. Br. ii, 1.1.5.

"Agni at one time cast his eyes on the waters,- 'May I pair with them, thought. He came together with them, and his seed became gold. For this reason the latter shines like fire, it being Agni's seed. Hence gold is found in water." ii. 1. 1. 5. In Sat. P. Br. ii. 2, 3, 28, the above is given as a reason why the priest's fee for a particular sacrifice is gold.

How females came to have milk is explained above p. 86. See also p. 135.

See the explanation of the origin of the elephant. Sat. P. B. iii. 1, 3, 4.

"The gods, sons of Aditi, then spake 'That which was born after us must not be lost: come let us fashion it.' They accordingly fashioned it as this man is fashioned. The flesh Which was cut off him and thrown down in a lump became the elephant, hence they say that one must not accept an elephant. Since the elephant has sprung from man."

The extraordinary power of metres demands attention.

"On account of the metres of the first three days being ascending, the fire blazes up, for the upper region belongs to the fire. On account of the metres of the middle three days being crossed, the wind blows across; the wind moves across the other regions, and the waters flow also across; for the region which is across the others belongs to the wind. On account of the metres of the three last days being descending, that one (i. e., the sun) burns downwards, the rain falls down, and the constellations in heaven send their light down. For the region which goes down belongs to the sun.

"The strength of the metres was exhausted by the gods, for it was by the metres that the gods attained the world of heaven. And the response song is ecstasy—what costasy there is in the Rik and that there is in the Saman, that is sup: this sap he now lays in the metres and thus makes the metres of restored strength; and with thom of restored strength they perform the sacrifice." Sat. P. Br. iv. 3. 2. 5. See Haug, ii. pp. 304.5, 308, 323. See Index under word metre.

The Science of the Vedas is most intimately connected with the irhythm and metre of the mantras. The Vedic Aryans had great faith in the stupendous powers of the different metres, employed in the several mantras recited at the sacrifices, the number of feet in each, the variety of the feet, and the manner in which these occurred, as stated above, as for example whether the number of feet increased, or decreased, or were mixed, that is, neither increased nor decreased with any regularity, and were neither stationary nor equal. Of late years various expedients have been had recourse to, to bring down rain. What of the descending metres, as suggested at pp. 307-8, vol. ii, of Haug's Ait Br., or a change of metres?—

"Which has its analogy in the fact that great people, when travelling to a distant place, yoke to their carriage at every station fresh horses or oxen which are not fatigued. Just in the same way the sacrificers travel to the celestial world by employing at every station fresh metres representing the horses or oxen which are not fatigued."

Here is another way of obtaining rain :-

"On the fourth day of the Dvadasaha sacrifice, the singers make Nyunkha of the syllable vach by pronouncing it with a tremulous voice increasing and decreasing the tone. This serves to make the fourth day particularly important. Because the Nyunkha (this special mode of intonial vach) produces food for the singers seeking a livelihood, wander about it make food grow by their singing for rain."—Ait. Br. Haug, vol. ii. p. 325.

Food and rain are thus produced by making Nyunkha. English sailors sing for wind, and Scotch boys sing to persuade the rain to

go to Spain, not often with much success. The power of Nyunkha to bring rain and food is unknown to both. In the Tait.-Aran. iii. 1. 2. 2, heavy rain is attributed to Heaven (m) and earth (f) embracing one another. S. B. E. vol. i. p. 249. See below con-

cerning the marriage of Heaven and Earth.

In the cleaning of the sacrificial vessels, the brushing is to be done with the top of the bundle of grass if rain is desired, with the bottom of the bundle if it is not desired. Tait. Br. iii. 3. 1.; but the brushing of the handle of the spoon is to be towards the bowl, because of the lie of the hair on the human forearm and arm. After the cleansing has taken place, a mantra is to be muttered or chanted while throwing the broom and grass brush into the fire. This is to be done with the aid of a Rig-V. verse in Anushtup metre. Reason is shown why it should be of the worthy Rishi has however to admit that there are authorities, not to be despised, for throwing the brush, &c. on the kitchen middin; but he persists in contending that fire is the place.

The instrument to be used in cutting the Kusa grass must be

hade of the rib of a horse or a cow. Tait. Br. iii. 2 2. 1.

CHAPTER XV.

NATURAL HISTORY.

From the Tait. Brahmana iii. 10, 9, 11, we see that one of he Rishis transformed himself into a golden swan, flew to heaven—thich heaven we are not told—and attained to union with the Sun. see Muir, vol. v., p. 320.)

The natural history of the sterility of the mule is also some-

that different from what Western scholars give :-

"Agni ran a race with a carriage drawn by mules. When driving them burnt their wombs; thence they do not conceive."

Thence also, we suggest, the practice of some Hindus of ring straw under stubborn horses and mules to make them. The Society for the Prevention of Cruelty to Animals would, doubt not, have issued summons against Agni if he had been ight in the act, red-handed, in this year of grace, 1896. But a cruelest and most barbarous treatment is singularly enough,

cruelest and most barbarous treatment is singularly enough, hibited in the slaughter of the sacrificial animal, as described the note, p. 85 of Muir. We cannot quote it. It is too revolt-

Of the creation of the ass we have the following account in Sat. Br. iv. 5. 1. 9 ---

"Then the dust of the ashes which remained: therefrom the ass w_h produced; hence when it is dusty anywhere, people say, 'A very place fo asses.'" iv. 5, 1, 9. See also above p. 114.

Very few people know why the much abused donkey is so verslow, has so small a quantity of milk for its young, and produce both mules and asses. Here is the reason, as given in the Aitarey. Brahmana:—

"In the great race run by the gods for the Asvina Shastra prize, the Asvins were the winners with a carriage drawn by donkeys. Thence of account of the excessive efforts to arrive at the goal, the donkeys lost their originality, became devoid of milk, and the slowest of all animals used for drawing carriages. The Asvins did not however deprive the ass of its primitive vigour. This is the reason that the male ass produces mules and asses." iv. 9. (Haug, ii, p. 273).

The origin of the boar, we are told in the Sat. P. Br., v. 4, 3 19, was on this wise:—

"The gods once put a pot of ghee on the fire. Therefrom a boar was produced: hence the boar is fat, for it was produced from ghee. Hence also cows readily take to a boar: it is indeed their own essence (life-sap, blood, they are readily taking to. Thus he firmly establishes humself in the essence of the cattle: therefore he puts on shoes of boar's skin."

Other curious transformations which seem to contradict the Darwinian theory are the explanations given of the origin of the horse, the cause of the scorched appearance of his mouth and the origin of his kicking propensity, as also of the yoke-mark on the ox:

"He (the officiating priest) then sprinkles the horses with water $...N_0$ in the beginning the horse was produced from the water; while being produced from the water, it was produced incomplete, for it was indeed produce incomplete: hence it does not stand on all its feet, but it stands lifting one foot on each side. Thus what then was left behind of it in the wate therewith he now completes it, and makes it whole: therefore he sprinkle the horses, either when being led down to be watered, or when brought a after being watered." Sat. P. Br. v. 1, 4, 8.

As a parallel to the above, we find in the same Brahman (xii. 5, 2, 18) the following words:—

"Then on the left side of the altar he puts the head of the horse wit the words—'The speed of the wind'—this one, the horse is indeed the spee of the wind; 'Varuna's navel'—for the horse is Varuna;—'The horse bor in the midst of the flood; the flood is the water, and the horse is indeed the water-born;—'The tawny rock-founded child of rivers'; 'rock' mean mountain, and the waters are indeed founded on the mountains."

The scorched or reddish appearance of a white horse's mouth was thus explained:—

"Agni went away from the gods; he entered the water. The gods sat to Prajapati: 'Go thou in search of him; to thee, his own father, he waterestell himself.' He became a white horse, and went in search of him. If found him on a lotus leaf, having crept forth from the water. He eyed him and Agni scorched him. Hence the white horse has, as it were, a scorched reddish mouth, and indeed is apt to be weak-eyed. Agni thought he had hit af hurt him, and said to him, 'I grant thee a boon.'" Sat. P. Br. vii. 3, 2, 4

Agni's mark is also on the shoulder of the oz :-

"For such a one (as an ox) is of Agni's nature, since its shoulder bearing the yoke) is as if burns by fire." Sat. P. Br. iv. 5-1-15.

"The Asuras persecuted the Devas and came into contact with them. he Devas turned horses (asva) and kicked them with their feet. Thence he horses are called asva from as to reach. He who obtains this knowledge btains all he desires. Thence the horse is the swiftest of animals because it is kicking with the hind legs. He who has such a knowledge destroys he consequences of guilt." Ait. Br. v. 1, Haug's, vol. ii. p. 319.

This was the more necessary because animals, and even plants wenged in a future existence injuries inflicted on them in this life. Sat. P. Br. xi. 6. 1. 1.

The origin of some of the birds and quadrupeds is explained in the following texts:—

"Tvashtri had a three-headed, six-eyed son. He had three months, and because he was thus shapen, he was called Visva-rupa. ('All-shape'). One of his mouths was Soma-drinking, one spirit-drinking, and one for other food. Indra hated him, and cut off those heads of his. And from the one which as Soma-drinking, a hazel cock sprang forth; hence the latter is of brownth colour, for king Soma is brown. And from the one which was spirit-rinking, a sparrow sprang; whence the latter talks like one who is joyful, or when one has drank spirits, one talks as one who enjoys himself. And rom the one which was for other kinds of food, a partridge sprang; whence he latter is exceedingly variegated: ghee-drops have, as it were, dropped m his wings in one place, and honey drops, as it were, on another; for such ike was the food he consumed with that mouth." Sat. P. Br. v. 5, 4, 12.

"Indra, uninvited, consumed what pure Soma there was in the tub, as e stronger would consume the food of the weaker. But it hurt him: it wed in all directions from the openings of his vital airs; only from his outh it did not flow... From what flowed from the nose a lion sprang; and om what flowed from the ears a wolf sprang; and from what flowed from the lower opening wild beasts sprang, with the tiger as their foremost; and hat flowed from the upper opening (top of the head whence the soul at eath issues), that was the foaming spirit. And thrice he spat out: thence reproduced the fruits called Kuvola, Karkandu and Badara (three different pecies of the Jujube tree.) Indra became emptied out of everything, for oma is every thing. Being thus purged by Soma he walked about, as one ottering. The Aswins cured him by this offering... By offering he indeed ecame better." Sat. P. Br. v. 5, 5, 4, 8.

The practical application of the story is found a few verses low, where we read:—

"And why there is a victim for Indra (in the Sautramani sacrifice) ?—dra assuredly is the deity of the sacrifice and it is by this offering that he w heals the sacrificers; this is why there is one for Indra. On the meat rition of those victims he (the priest) throws hairs of a lion, hairs of a sign, for that was what sprang therefrom, when Soma wed right through him."

The tortoise (Karma or Kasyapa) is second only to the cow in aportance in Vedic scriptures, for as the cow is the mother of

mankind, so the tortoise is the father-yet by no connection with one another. Of the tortoise we read (Sat. P. Br. vii. 5, 1, 5)

"As to its being called Kurma; Prajapati, having assumed that form created living beings. Now what he created he made; and inasmuch as h made (kar), he is called Kurma, and Kurma being the same as Kasyan (tortoise) therefore all creatures are said to be descended from Kasyapa.

"Prajapati desired May I generate this earth from the waters. He compressed it and threw it into the water. The juice which flowed from

it became a tortoise." Sat. P. Br. vii. 1, 1, 12.

The goat occupies a prominent, yet a somewhat anomalous position in Vedic literature. Here, for example, is its origin told—an origin scarcely consistent with that given above at p. 8 or at p. 114. In connection with the making of the fire-pan, a part of the ceremony of building the fire altar, we read :-

"He pours goat's milk into it to avoid injury; for the goat sprang from Prajapati's head, and Prajapati is Agai; and one does not injure one's OWI The goat eats all kinds of herbs: he thus pours into the pan the say

of all kinds of herbs." Sat. P. Br. vi. 5, 4, 16.

"He then mixes the clay (of which the fire-pan of the altar is made with the goat's hair, just for the sake of firmness. And as to why with goat's hair,—the gods then collected Agni from out of the cattle,—and in like manner does this one now collect him out of the cattle. And as to why with goat's hair it is because in the he-goat is contained the form of all cattle; and as to its being hair, form is hair." Sat. P. Br. vi. 5, 1, 4.

"'Verily, the he-goat was produced from Agni's heat'; that which was produced from Prajapati's heat, was indeed produced from Agni's heat." Sat. P. Br. vii. 5, 2, 36.

Even more significant than the goat is the black antelope of which Manu writes (ii. 22-23)—'That which lies between these two mountain ranges (the Himâlaya and the Vindhya), from the eastern to the western ocean, the wise know as Aryavarta (the land of the Aryas). Where the black antelope naturally roam about, that should be known as the land suitable for sacrifice what lies beyond that is the country of the Mlechhas (barbarians)." Of this black antelope we read in Sat. P. Br. i. 1, 4, 1.—

"He now takes the black antelope skin, for completeness of the sacrific (new or full-moon sacrifice). For once upon a time the sacrifice escape the gods, and having become a black antelope roamed about. The god having thereupon found it and stripped it of its skin, they brought it (the skin) away with them. Its white and black hairs represent the Rick verses and the Saman-verses...the brown and the yellow ones, on the other hand, represent the Yagus texts."

Corresponding with this we read further on in the same Brahmana (vi. 4,/1, 6.)—

"He then deposits the clay (for the building of the fire-altar) upon the black antelope skin, for the black antelope skin is the sacrifice; in the sacri fice he thus deposits it; on the hair side; for the hair is the metres: he that deposits him on the metres. That skin he spreads sitently; for the blad antelope skin is the sacrifice; and the sacrifice is Prajapati's, and undefine is Prajapati."

"The Hotri, in the Hotri's sent, the knowing -the Hotri doubtless is

Agni, the Hotri's seat is the black antelope's skin." vi. 4, 2, 7.

"It is sewn up in a black antelope's skin; for the black antelope is the sacrifice, and the sacrifice, is able to sustain that (Agni); by means of the sacrifice, the gods carried him, and by means of the sacrifice he now carries him; with the hair inside, for the hair are the metres, and the metres are indeed able to sustain him; by the metres the gods carried him, and by the

The story of how the cow received her glossy skin we have given above p. 61.

Is the following to be accepted as the explanation of the

domestication of the cow?

metres he now carries him." vi. 7, 1, 6.

"At first cattle did not submit to being given away. Laying aside their own beauteous forms, they approached with their bare bodies. The gods then went up to them from the offering ground with the animals' own form; and they knowing their own forms, resigned themselves, and became well disposed to being given away." Sat. P. Br. iv. 3 4. 14.

As to the relationship between the Vedic gods and the lower animals, we conclude with the following concerning Rudra, and refer the reader to Andrew Lang's interesting essay on "Apollo and the Mouse," in his Custom and Myth. Is Rudra's mouse here made a mole?

"As to the additional cake the priest buries it in a mole-hill with the text (Vag. S. iii. 576), 'This is thy share, O Rudra! The mole is thy animal.' He thus assigns to him the mole as the only animal, and he (Rudra) does not therefore injure any other animal." Sat. P. Br. ii. 6, 2, 10. See note above,

"Rudra seeks after these creatures, now with distrust, now with violence, now in striking them down." Sat. P. Br. ii. 3. 2. 9.

The origin of rupture and of the softness and worthlessness of lead are associated together in the following quotation from the inauguration ceremony of a king. Sat. P. Br. v. 4, 1, 10.

"There was once an Asura, Namukhi by name. Indra knocked him down and trod with his foot upon him. And in that he, thus trodden upon bulged out, that is the origin of rupture. He tore off his head with his foot, and therefrom sprang a goblin (Rakshas). That one kept calling out to him Whither art thou going? Where wilt thou rid thyself of me?' He beat it off with a disk of lead : hence lead is soft, for it has lost its spring, as it beat off the goblin with all its might. Hence also while being like gold it is not worth anything; for it has lost its spring, as it beat off the goblin with all its might. And so indeed he (Indra) thereby beat off the fiends, the Rakshas; and in like manner the king thereby beats off the fiends, the Rakshas.

Smoke was not distinguished by the Vedic Aryan from cloud, mist, or fog. Sat. P. Br. v. 3, 5, 17.

"'Born of heat, he says, for from fire springs smoke, from smoke the cloud, from the cloud rain -it is from fire that these are produced; hence he says ' Born of heat'.'

In the consecration ceremony of a king, as given in Sat. 1 Br. v. 3, 4, there are 17 different "kinds of water" used,* in orde to infuse their different kinds of vigour into the king. The different waters are (1) water from the river Sarasvati, (2) the water which rises in front of him (called "male's wave") when he steps into water, (3) the water which rises up behind him, (4 flowing water, (5) "such water as flows against the stream of the flowing water" [as in eddies, we suppose], (6) water that flows of the main current, (7) "the lord of waters" [supposed to mean see water], (8) water from a whirlpool, (8) water from "a standing pool of flowing water in a sunny spot," (9) water raining "while the sun shines," (10) water from a pond, (11) water from a well, (12) dew-drops of which it is said that they come dow and quench the heat, (13) honey—"this is one kind of water," (14) embryonic waters, (15) milk—"this is one kind of water," (14) clarified butter—"this is one kind of water," (15) sun-motes—

"Those sun-motes are indeed self-ruling waters, since they are flowin as it were, and, not yielding to one another's superiority, keep being no higher now lower; he (priest) thus thereby bestows self-ruling power upo him. This is one kind of water. These then are 17 kinds of water he bring together, for Prajapati is seventeen-fold, and Prajapati is the sacrifice: the is why he brings together seventeen kinds of water.

Water seems to occupy a pre-eminent position among the so-called elements, as connected with the origin of life, and not undeservedly so. Hymn 9 of the 10th Book, Rig Veda, is addressed to the Waters as divinities, and the first three of its nine verse are supposed to be repeated by all Brahmans at their morning ablutions. It is rather curious to know that the verse which is confession of sin and a prayer to the Waters for its removal, is among these three ablution hymns. The same three are used in the making of the firepan, as described in the Sat. P. Br. vi. 5.12, in which we read—

"Hence this triplet (R. V. x. 9. 1-3) is these Waters, and they are thos very waters which appeared as one form."

"This whole earth dissolved itself all over the water: all this univers

appeared as one form only, namely water:" vi. 1, 1, 12.

"Agni, 'we know that source whence thou art come,'—the source doubtless, is the heavenly waters, for from the waters he first came. 'In the sea the manly-minded kindled thee in the waters,'—the manly-minded i Prajapati: thus, 'In the waters Prajapati kindled thee,'—'The man-watche hath kindled thee, O Agni, in the udder of the sky'—the man-watcher, doubt less, is Prajapati, and the udder of the sky is the water;—'thee, while standing in the third region'—the third region, doubtless, is the sky; 'the

In the Sat. P. Br. vii. 4, 1. 28-30; serpents are classified as (1) those on early (2) those in the air, (3) those in the sky, (4) those on the trees, (5) those in hole (6) those in the luminous sphere of the sky, (7) those in the rays of the sun, and (8 those in the waters. (Quoted Vag. S. xiii. 6-8).

buffaloes made thee grow in the lap of the waters, —the buffaloes, doubtless, are the vital airs: thus, 'the vital airs made thee grow in the sky.'" Sat. P. Br. vi. 7, 4, 4-5.

Geographically, we are informed that an ocean of water surrounds the earth; but the Rishis, apparently, knew nothing of the seven concentric oceans of milk, ghee, spirits, &c.

"He surrounds this world with water,—it is with the ocean that he thus surrounds it on all sides, and hence the ocean flows round this world on all sides...whence the ocean flows round this world in a moat." Sat. P. Br. vii. 1, 1, 13.

The writer seemingly regarded the earth as flat, for he adds:--

"The ocean surges upward, but were he to place them (the altar stones) side ways, the ocean surely would all at once overflow all this earth." Sat. P. Br. vii. 1, 1, 14.

As an address to the earth we read in vii. 4, 1, 9:-

"'The waters' back thou art, the womb of Agni,' for this earth is indeed back of the waters and the womb of Agni,—'around the swelling ocean,' the ocean indeed swells around this earth...Self-rule belongs to the ters."

"When Prajapati was disjoined the water went from him: that being no, he sank down; and because he sank down (vis), therefore there are 20 msati) such bricks (in the fire altar). It flowed from his fingers,—the gers being the ond of it, the water went from him in the end." Sat. P. vii. 5, 2, 44.

"Wherever the waters keep swelling, there plants grow...The ashes of e waters are the foam." Sat. P. Br. vii. 5, 2, 47-48.

"The abode of the waters is the eye, for there water always abides. It is goal of the waters is the ear...The seat* of the waters is the sky, for in 3 sky the waters are seated...The home of the waters is the air...The womb the waters is the sea...The sediment of the waters is sand...The resort of ters is food." Sat. P. Br. vii. 5, 2, 54-60.

"It is the waters indeed that were made first of this universe: hence ion the waters (rains) flow, then everything whatsoever that exists is oduced here." Sat. P. Br. vii. 4, 1, 6.

That is, because water was first created and from it all things ere originally produced, therefore from it in the form of rain erything is still produced. It is also credited with healing power.

"He then pours water into the hole (from which the clay for the firetar has been dug), for whatever is injured or torn in this earth, that is aled by water, by means of the water he thus joins together and heals what injured and torn in her." Sat. P. Br. vii. 4, 3, 1.

^{8,2. &}quot;That indeed is the deepest place of the heavenly waters where yonder a burns." Sat. P. Br. vii. 5, 1, 8.

The same carative power is ascribed, in the same chapter of the Sat. P. Br., to air :--

"He then leads her with air (fanning air into the hole with the hand). for whatever is injured and torn in this earth, that is healed by the air: by means of air he thus joins together and heats what is injured and torn in her." vii. 4, 3, 3.

As expressive of the Rishi's ideas of the West, East and North-East, we have such words as these in the Sat. P. Br.

"From the East the gods came westwards to the men : hence one offers to them while standing with his face towards the East." Sat. P. Br. ii. 6. 1. 11

"One must not sleep with his head towards the West, lest he should sleep stretching his legs towards the gods. The Southern quarter belongs to the Fathers; and the Western one to the Snakes; and that faultless one is the one where the gods ascended to heaven; and the Northern quarter belongs to men. Hence in human practice a hall or shed is constructed with the top beams running from South to North because the north is the quarter of men. It is only for a consecrated, not for an unconsecrated person, that it is constructed with the top beams running from West to East." Sat. P. Br iii. 1. 1. 7.

"He cuts off some goat's hair, and lets loose the animals towards th North-East, for this, the North-East, is the region of both gods and men: h thus bestows cattle on that region, and hence both gods and men subsist or cattle." Sat. P. Br. vi. 4. 4. 22.

" Standing with his face towards the North-East, Prajapati created crea tures, and again the North-East is the quarter of both gods and men......h that quarter is the gate of the world of heaven." vi. 6. 2. 2-4.

"Standing with his face towards the North-East, Prajapati created of spring by means of the Vishnu-strides; in like manner does the sacrifica now, standing towards the North-East, create offspring by means of the Vishnu-strides." vi. 7. 2. 12.

"In whatever direction he may intend to drive, let him first drive Eas for the East is Agni's region." vi. 8. 1. 8.

"With them they proceed towards the South-West quarter, for that Nirriti's (goddess of evil's) quarter: he thus places Nirriti (corruption) Nirriti's quarter." vii. 2. 1. 8.

"The East tends godward"—meaning towards Agni. vii. 3, 2, 1.

See the origin of vegetation on the earth explained in the A Br. v. 23. Haug, vol. ii., pp. 358-9:-

"The earth is the Queen of the Serpents, for she is the Queen of that moves (sarpat). She was in the beginning without hair (i.e. with grass, bushes, trees, &c.). She then saw the mantra of the Rig-Veda (x.1) which commences with-

"'This spotted Bull (the sun) hath come, and sat before the mother (Earth) in the East.

'Advancing to his Father, Heaven, 'As expiration from his breath, radiance penetrates within.

"In consequence of it she [the Earth] obtained a motley appearance, became variegated, being able to produce any form she might like, such herbs, trees, and all other forms. Therefore the man who has such a kn ledge obtains the faculty of assuming any form he might choose." The origin of darva grass, of which much is made in connection with Aryan sacrifices, is thus described—

"The hair" of Prajapati, which were lying on the ground when he was lisjointed, became herbs. The vital air then went out from within him, and hat having gone out, he sell down. He said, 'Verily this vital air has unlone me!' and because he said 'it has undone (dharv) me,' hence the name over the mystic." Sat. P. Br. vii. 4, 2, 11-12.

"He then places a bunch of darbha (kusa) grass (poa-cynosuroides) on the niddle of the altar-site; for the gods then placed plants thereon, and in like nanner does the sacrificer now place plants thereon." Sat. P. Br. vii. 2, 3, 1.

The reference in the next quotation is to the legend of Indra's killing of Vritra, when the waters, disgusted by his putrifying arease, rose and flowed over: (Sat. P. Br. i. 1, 3, 5.):—

"Whence spring these grasses of which the strainers are made; for they represent the water which was not putrified." In vii. 3, 2, 3, we read of "Stalks of kusa grass, for these are pure, and sacrificially clean...for the top is sacred to the gods."

There were, of course, plants which were sacrificially unclean; and it is curious to find among them the Pythagorean tabooed beans. In connection with a particular fast—like that of Friday by the Roman Catholics—certain things might be eaten and others not. Among the eatables were forest plants and fruit of trees. Hence we read:—

"Let him therefore eat only what grows in the forest or the fruit of trees. In regard to this point, Barku Vārshna said: 'Cook ye beans for me, for no offering is made of them!' This, however, he should not do; for pulse serves as an addition to rice and barley; and hence they increase the rice and barley by means of it; let him therefore eat only what grows in the forest.' Sat. P. Br. i. 1. 1. 10.

Referring to the same incident in Prajapati's life, we read of the origin of the Udumbara tree: Sat. P. Br. vii. 4, 1. 39.—

"When Prajapati was relaxed, Agni took Prajapati's fiery spirit and carried it off to the south, and there stopped; and because after carrying (karsh) it off, it stopped (ud-ram), therefore the Karshmarya sprang up. And Indra took Prajapati's vigour and went away to the north: it became the Udumbara tree."

^{*}Within these few pages, beginning with p. 151, we have had reference to Prajaati's hair, mother earth's hair, the black antelope's hair (white and black), hairs
which are metres, goat's hair, &c., that of the Queen of serpents, all which not
o speak of all that is said of shedding and shaving the hair, show that to the
o speak of all that is said of shedding and shaving the hair, show that to the
sishi, hair was of no small importance any more than it is to the Brahman and
simpasi to-day. It is curious to find savans of the present day fight over its lie
sunyasi to-day. It is curious to find savans of the present day fight over its lie
sunyasi to-day. It is curious to find savans of the present day fight over its lie
sunyasi to-day. The savans are the human arm as the old Rishis did. The disposition of hair on the upper exmentities of human beings has been ingeniously scanned by Professor Romanes
remities of human beings has been held to support the simian ancestry of man. Dr.
Walter Kidd in his lecture on the Difficulties of Brobution, read before the Victoria
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The bathing chair of Udumbara wood figures prominently in the Tait. Br. ii. 6.5, where we find an address to it and another to the leather spread upon it, a mantra to be repeated when sitting upon the chair, another after sitting thereon, another when descending from the chair, another inaudibly after descending from the chair, and no end of others in the course of the bathing, including many addressed to Agni and the Sun; some of which may be heard uttered to this day on the banks of the Ganges or other bathing places. When Muhammadans cannot get water wherewith to perform their ablutions; they bathe with, or in, sand. The ancient Aryans of the Brahmanas substituted a bundle of durvagrass; the necessary number of stalks to form the bundle is discussed in the Tait. Br. ii. 7. 9. 10-11:

Here is the origin of the Krimuka and the Viekankta trees

explained-

"The gods and the Asuras, both of them sprung from Prajapati, stroy together. The gods, having placed Agni in front, went up to the Asura The Asuras cut off the point of that flame held forward. It settled down on this earth, and became that Krimuka tree: hence it is sweet, for their six tital essence in it. Hence also it is red, for it is a flame, that Krimuk tree being the same as this Agni: it is in the shape of fire that he impart growth to it." Sat. P. Br. vi. 6. 2. 11.

"When Prajapati performed the first offering, a Vinkankata tree (fla conrtias apida) sprang forth from that place where, after offering, he cleansed his hand:" Sat. P. Br. vi. 6. 3. 1.

"When the gods and the Asuras, both of them sprung from Prajapati strove together, all the trees sided with the Asuras, but the Udumbara tre alone did not forsake the gods. The gods having conquered the Asura took possession of their trees. They said 'Come, let us lay into the Udumbara tree whatever pith, whatever vital sap, there is in these trees: wer they then to desert us they would desert us worn out, like a milked-out cow or like an ox that has been tired out drawing the cart.' Accordingly the laid into the Udumbara tree what pith and essence there was in those trees and on account of that it matures fruit equal to all the other trees; hence that tree is always moist, always full of milky sap—that Udumbara tre indeed, being all the trees, is all food." Sat. P. Br. vi. 6. 3. 2-3.

Sir Monier Williams (Indian Wisdom, p. 32) gives the follow spiritual or Aerial warfare. Spiritual or Aerial warfare. Haug. Vo ii. p. 51).

"The gods and demons were engaged in warfare.
The evil demons, like to mighty kings,
Made these worlds eastles; then they formed the earth
Into an iron citadel, the air
Into a silver fortress, and the sky
Into a fort of gold. Whereat the gods
Said to each other, 'Frame we other worlds
In opposition to these fortresses.'

Where they performed a triple burnt oblation.

By the first sacrifice they drove the demons
Out of their earthly fortress, by the second
Out of the air, and by the third oblation
Out of the sky. Thus were the evil spirits
Chased by the gods in triumph from the worlds."

Here is another martial display of gods and men from the second chapter of the eighth book of the Aitareya Br. as given by folebrooks:—

"Well knowing all the efficacy of consecration, Janamejaya, son of Parikit, declared: 'Priests, conversant with this ceremony, assist me, who, an kewise apprised of its benefits, to celebrate the solemn rite. Therefore do conquer in single combat, therefore do I defeat arrayed forces with an rayed army: neither the arrows of the gods, nor those of men reach me; shall live the full period of life; I shall remain master of the whole earth.' ruly, neither the arrows of the gods, nor those of men, do reach him, whom ell-instructed priests assist in celebrating the solemn rite: he lives the lile interest of life; he remains master of the whole earth."

In the third chapter of the same book there is a full account of the inauguration of Indra, with this satisfactory result (Essays i. p. 35.):—

"Thus consecrated by that great inauguration, Indra subdued cong the able earths, and won all worlds: he obtained over all the gods suprenking transcendent rank and pre-eminence... And reaching all his wishes in gralecelestial world, he became immortal: he became immortal."

Certain noises are explained, as for example that of an ungreased axle, a noise by no means unknown to modern ears:

"Whenever the axle creaks let him mutter that prayer (Våg. S. xii. 33); for demoniacal is that voice which is in the axle; he thereby appeares that voice and makes it as of the gods." Sat. P. Br. vi. 8, 1, 10.

Silence on returning from a journey is thus explained. It is rather suggestive of the householder's authority, as stern and imperious:—

"When a householder comes home from a journey, his house trambles greatly for fear of him, thinking, 'What will he say here?' What will be do here?' It is therefore for fear of him that speaks or does anything on this coasion that the house trembles and is liable to crush his family; but him coasion that the house trembles and is liable to crush his family; but him hinking, 'He has not spoken here, he has not done anything here!' And hinking, 'He has not spoken here, he has not done anything here!' And heald he be ever so angry at anything on this coasion, let him rather do on heald he be ever so angry at anything on this coasion, let him rather do on heald he had a heald he had heald he had heald he had he

Before starting on a journey a man must worship at both the fires, and Before starting on a journey a man must worship at both the fires, and in his return, "even though there be a king inside one a house, one must not in his return, "even though there be a king inside one a house, one must not be him or enty other person before one has rendered homage to the fires."

N. P. Br. ii. 4. 1. 6 ff.

Professor Hopkins thinks that, in the following, we have the explanation of Andrew Lang's 'bull-roarer', and in Rig-Veda

rii. 79. 4, where the production of the Dawn is attributed to the par of a bull-(Hopkins, p. 558). We doubt it.

Let him then tell the sacrificer to make a bull roar....If it roars, then me may know that Indra has come to his sacrifice, that his sacrifice is with Indra." Sat. P. Br. ii. 5. 3. 18.

Here however is a different view of things:-

Werily Prajapati is all... In a low voice he sacrifices to the deity. For what is spoken in a low voice is undefined (indistinct), and undefined is the All." Sat. P. Br. i. 3. 5. 10.

The muttering of a sacrificial formula is an occult form of sacrifice, but a libation is a direct form of sacrifice. Hence it is by this same sacrifice that he elevates himself from this world to the world of the gods." Sat. P. Br. iii. L 4. 1.

Now-a-days we speak of all colour being blended in the white. while black is believed to indicate the absence of all. The Vedic rishis thought otherwise. Certain offerings had to be made on a red ox-skin. Here is the reason why, given in Sat. P. Br. vii. 3, 2, 1.

"On a ruddy skin: for the obtainment of all forms, all colours being gre tained in the ruddy."

courtion the following extracts we discover some of the physiology of his hRishis: Take first the explanation of a child's place of birth and

his acquiring the power of speech in the twelfth month: then the relation between the breath, food and strength or energy.

(1) "There are two birth-places (wombs)—the one being the womb of the gods, the other the womb of men: the gods have their birth-place in the East, and men in the West; and when the priest lays down these bricks (of the fire-altar) in front, he thereby causes the Sacrifice to be borne from the womb of the gods." Sat. P. Br. vii. 4, 2, 40.

(2) "Here now they say 'If the Visvajyotia brick is progeny, and the Ashadha brick is speech, why does the priest put the two seasonal bricks between them?' Well, the seasonal ones being the year, he thus separates speech from progeny by the year, and hence children utter speech

at the age of a year." Sat. P. Br. vii. 5, 1, 48.

(3) "From Prajapati when relaxed, the breath wanted to go out from within. He kept it back by means of food: hence the breath is kept back by food, for he who eats food breathes. The breath being kept back, the food wanted to go out of him, he kept it back by means of the breath, for he who breathes eats food. Those two being kept back, strength wanted to go out of him. He kept it back by those two: hence strength is kept back by those two; for he who eats food breathes; and to him it gives strength. Strength being kept back, those two wanted to go out of him. He kept them back by means of strength; hence these two are kept back by strength; for he to whom one gives strength, breathes and eats food. Those energies thus were kept back by one another. Having kept them back by one another, Prejapati caused them to enter his own self; and that food having entered. all the gods entered along with it; therefore everything here lives on food." 4" He grids himself with the sone.... It (the cord) is a triple one, because food is three-fold, food being cattle. Moreover the father and mother are two, and that which is born is a third: hence it is a triple cord." Sat. P. Br. iii. 2. I.

In consecrating the family hearth (garhapatya), the priest scatters saline soil over it, because—

"When Prajapati created creatures, he created them with different kinds of amnions (or cauls): they did not agree together. He desired !May they agree together!" He made them to be of the same kind of amnion: hence even to this day, being of equal amnions, they agree together. And he who offers, offers thinking, 'May I be born with the same kind of amnion as the gods!' and when he scatters saline salt on the hearth site, he thereby becomes of equal amnion with the gods." Sat. P. Br. vii. 1, 1, 7.

We suppose the following modes of earning a livelihood refer to Brahmans only. In that case, begging Brahmans had not then become prominent.

"By means of their respective intelligence it is that people seek to make their living, either by reciting the Veda, or by readiness of speech, or by songs." iii. 2, 4, 16.

A word in illustration of the domestic economy of the Brahmana period!

In Sat. P. Br. ii. 4. 2. 1-6, we have an account of the gods, the Fathers, men, and Asuras approaching Prajapati, one set walking after the other, and asking him in what manner they were severally to live. He ordains for each. To "the men clothed and bending their bodies" he said:—

"Your eating shall be in the evening and in the morning."

The gods were told that sacrifice was to be their food; the Fathers were told to eat only monthly in moon-light; the beasts that they might eat whatever and whenever they liked, in season or out of season. To the Asuras he gave darkness (tamas) and illusion $(m\hat{a}y\hat{a})$:—

"Neither the gods, nor the Fathers, nor beasts transgress (their several ordinances); some of the men alone transgress theirs. Hence whatever man grows fat, he grows fat in unrighteousness, since he totters and is unable to walk because of his having grown fat by doing wrong. One should therefore walk because of his having grown fat by doing wrong. One should therefore walk because of his having grown fat by doing wrong. One should therefore walk because of his having grown fat by doing wrong. One should therefore in the evening and morning; reaches the full measure of life; and whatever in the evening and morning; reaches the full measure of life; and whatever has speaks, that is true; because he observes that divine truth." Sat. P. Br. ii, 4, 2, 6.

Here follows from the Ait. Br. iv. 27, an account of a marriage, with its evolutionary results, but which scarcely accord with the Darwinian theory of the origin of species.

"Heaven and Earth were at one time joined. Subsequently they separated. After their separation there fell neither rain, nor was there senshine. The five classes of beings (gods, men, &c.) then did not keep peace with one

enother. Thereupen the gods trought shout a reconsiliation of both these worlds. Both contracted with one another a marriage scooling to the rite observed by the gods...

In the form of smoke this Earth is wedded to Heaven; in the form of wais Heaven is wedded to the Berth. The Earth put a place at for sacrifices to the gods into Heaven. Heaven then put cattle on the earth. The place at for sacrifices to the gods which the earth put in heaven is that black spot in the moon. This is the reason that people perform their sacrifice in those half months in which the moon is waxing and full, for only then that black spot is visible: for they wish to obtain only that black spot. Heaven put on the Earth herbs for pasturage...This is the reason that those who care for what proceeds from the cow, such as milk, &c., put the question when sending a cow to a pasturage—'Are these herbs of pasturage?' That world turned towards this world surrounding it. Thence Heaven and Earth were produced."

Equally good scientific reasons are given for all marriages taking place when the moon is waxing or full, never when it is waning. See Haug, Vol. ii, p. 808.

The various advantages and merit of knowledge in regard to this, that, and the other thing, told in these Brahmanas, are illustrated and dwelt on continually-among other things as regards the origin of the gods, Tait. Br. ii. 2. 9. 11., the creation of Indra, ii. 2. 7. 2; his being appointed the sovereign of the gods, ii 2. 10. 2; and the shedding of the hair intelligently or otherwise, ii 3.3.1-2. We referred above to the mortar and pestle. Here it is in domestic economy. In the Tait. Br. iii. 2.4.5.17-21, will be found reasons for husking the paddy on leather, for blessing the operation, for throwing the paddy into the mortar, and for bringing a grinding stone and muller, and an address to the pestle, illustrated by an anecdote on the mode of overcoming the enemies to this operation; a few sub-sections on, we have the placing of a pet on the leather spread on the earth described as the support of the sky; and an address to the wife and maids, insisting on their pro ceeding diligently and carefully with the grinding.

The following is suggestive:-

"A dispute once took place between Mind and Speech as to which we the better of the two. Both Speech and Mind said 'I am excellent.' Min said 'Surely I am better than thou, for thou dost not speak anything that i not understood by me; and since thou art only an imitator of what is done he me and a follower in my wake, I am surely better than thou'! Speech said 'Surely I am better than thou, for what thou knowest I make known, I communicate.' They went to appeal to Prajapati for his decision. He, Prajapati, decided in favour of Mind, saying to Speech, 'Mind is indeed better than thou, for thou art an imitator of its deeds and a follower in its wake; and inferior, surely, is he who imitates his better deeds and follows in his wake.' Then Speech (Vach, f) being thus gainsaid, was dismayed and miscarried. She Speech, then said to Prajapati, 'May I never he thy oblation-bearer, I whom have that have a large its performed for

rejapati, that is performed in a low weice; for Speech would not act as blatton-bearar for Prajapati." Sat. P. Br. i. 5, 1, 8-12.

Here is an illustration of statecraft following the philosophy if Speech and Mind:

"Let him draw the cups of Soma for Indra Marutvat (accompanied by he Maruts), and not for the Maruts likewise. For were he to draw cups for he Maruts, he would make the people refractory to the nobility. He thus ssigns to the Maruts a share therein after Indra, whereby he makes the sople subservient and obedient to the nobility." Sat P. Br. iv. 3, 3, 10,

The doctrine of heredity, if not of original sin, is taught in the following quotation from the Sat. P. Br. vii. 4, 1, 1.

"Now were he to build up Agni without taking him up into his own self, se would beget man from man, mortal from mortal, one not freed from sin from one not freed from sin; but when he builds up Agni, after taking him sp into his own self, he causes Agni to be born from Agni, the immortal from the immortal, the sinless from the sinless."

It will be observed that much of what is found in the Brahmanas corresponds with what is found in the mythologies of Greece and Rome, and known by means of the Classical Dictionary to our school boys.

Parallels to the following as translated by Sir Monier Williams may easily be got in Greek mythology:—

"The gods lived constantly in dread of death—
The mighty Ender—so with toilsome rites
They worshipped and performed religious acts
Till they became immortal. Then the Ender
Said to the gods, 'As ye have made yourselves
Imperishable, so will men endeavour
To free themselves from me; what portion then
Shall I possess in man?' The gods replied,
Henceforth no being shall become immortal
In his own body; this his mortal frame
Shalt thou still seize; this shall remain thy own.
He who through knowledge or religious works
Henceforth attains to immortality
Shall first present his body, Death, to thee."—Sat. P. Br. x. 4. 3. 9.

Gods and evil spirits were originally soulless and mortal. 18y became immortal by putting in their inmost being the mortal fire (Sat. P. Br. ii. 2. 2. 8). In their originally mortal adition, they used to live on earth. But they grew, it is said, 18d of man's endless petitions and fled (Sat. P. Br. ii. 3. 4. 4). I keeping with this is the assertion in the Ait. Br. iii. 30 (Haug, ol. ii. p. 211.)—"The gods abhorred the Ribhus, on account of the internal small."—Just as a person places some obstruction tween his eye and something that is offensive to him because of small, its appearance or associations, or as the Buddhist monk, ith his big tan, protects himself from seeing members of the

female sex, so we read that the gods placed the Thay's between the Ribhus, and themselves because of the human smell of the former. The Ribhus, it will be remembered, had been originally men, but they had raised themselves to an equal rank with the gods by means of sacrifices and austerities, to the intense disgust of the gods. How radically different all this is from the Gospel of redemption!

But like gods like men. The priests and nobility of the time simply reflected themselves in their gods. For we read that the masses were regarded as fit only to be the food of the nobility. To the priests of those days the consecrated bricks of the alter represented the warrior caste, the unconsecrated mud which filler the interstices between, "the fillers of space," were "the people. Sat. P. Br. vi. 1. 2. 25. This, however, scarcely equals the contemp tuous terms in which M. Comte speaks of the great mass of human beings, as born upon the earth merely to manure it, digesting machines, serving no real part of humanity. The Frenchman Religion of Humanity and the Brahmanas are here as well as it the prohibition of widow marriages one!

Then the priest and his sacrifice in the Brahmanas were all i all. "The sun would not rise if the priest did not make sacrifice. Sat. P. Br. ii. 3. 1. 5. It is by the priests doing or not doing something that the year revolves without end and is ceaseless; is by his doing something else that it is not all day or all night, an that the seasons are not turned away. The months follow or another as they do because in a certain ceremony one priest follow another priest.—

"Were both to walk out together, or were both to enter together the months would assuredly pass separated from one another: therefore whi out walks the one, in steps the other." Sat. P. Br. iv. 3. 1. 7. 11.

We may take it for granted that the priests did not exerciall this stupendous power for nought. Hence we read that connection with the sacred rice at the beginning of the hor sacrifice, gold had to be placed above and below it, and thereaft to be presented to the four officiating priests as their dakshina honorarium; and an aneodote is told in praise of thus disposi of the gold, and the best time of doing so is indicated. Tait. Br. i 8, 2, 5-10.

In the description of the observance of the Chatur-hotra five ceremony given in the Tait. Br. iii. 12. 5. 11-12, as many as fi

^{*}A Buddhist monk must not travel in the same boat or remain under the same roof with a woman, or even with a female animal. "The sight of half a dose more solemn visaged monks sitting on their mats and coyly hiding their faces be these big fans is apt to raise a smile on the face of a foreigner. But there is doubt that the regulation is well-advised. Women are the very dayll?" (Shi Toke' Burman his Life and Notions, pp. 136, 147.)

six different gold fees are described under the common name of skining, including fixed perpetual fees, gold bricks, sugar mixed ith clarified butter when gold is not forthcoming, and kine equal number to the bricks.

With regard to a gold gift to the priest, it is said in Sat. Br. iv. 3: 4. 6.—

"That same sacrifice of his goes to the world of the gods; and behind goes the gift he gives to the priests and holding on to the gift follows the grificer."

"Give unto me," says Indra to his worshipper, "and I will give unto lee. Bestow gifts on me and I bestow on thee." The worshipper answers Mayst thou give me guerdon, and I will give thee guerdon! Svåhå" offer). Sat. P. Br. ii. 5. 3. 19.

There are four kinds of sacrificial gifts:-

"Gold—Thereby indeed he preserves his own life...Then the Cow—there, he preserves his own breath, for the cow is breath, since the cow is food, ad breath also is food... Then Cloth—thereby he preserves his own skin, for se cloth is skin...Then the Horse—for the horse is a thunderbolt: he there-y makes the thunderbolt the leader. And moreover he who sacrifices, wrifices with the hope, 'May there be a place for me in Yama's world!' He ms makes him a sharer in Yama's world." Sat. P. Br. iv. 34. 24:27.

"The priest's fee for the oblation to Sûrya is a white horse." Sat.

According to the Tait. Br. i. 7.1.2, it consists of a plough when with twelve oxen.

"Now they say, one ought not to give anything above a thousand cows, ecause by a thousand, he obtains all the objects of his desire. But Asuri sid, 'Let him give according to his wish: by a thousand he indeed obtains lhis wishes; and anything else that he gives is likewise given at his wish." at P. Br. iv. 5. 8, 14.

"And whosoever gives a thousand or more cows to the priests, he will aughter all these; indeed everything is obtained, everything conquered, by im who gives a thousand or more." iv. 5, 1, 11.

CHAPTER XVI.

DRUNKENNESS IN VEDIC TIMES.

Drunkenness in India during the Brahmana period, as also ring that of the Hymns, was closely connected with the worship Soma, as the incarnation of the Moon. The juice of the Soma int was fermented and thus became intoxicating. It was regardas sacred, or rather as itself a divine being, and worshipped as the It was offered as a sacrifice to all the gods, and largely used connection with all other sacrifices. So much was this the case at it was generally believed that neither god nor man could enjoy aven without it.

It is rather remarkable that while Some is represented as the desire of gods and men, it is said of numbers of gods and men th they do not drink it, and yet not because of any had effects cause by its use. Nowhere in the Brahmanas, as far as we remember. drankenness (although frequently referred to and its effects de scribed) condemned or people dissuaded from excess in the use Some or Sura. On the other hand inebriation is described as goo and desirable in itself. To be drunk is to be powerful and glorion To be insensible through drink is to be supremely happy. From time immemorial, extending far back into prehistoric times, its us is invariably regarded as good, more especially in the sacrifice and other religious observances of the Indu-Aryans. We see, i modern Hindu festivals, how intoxicants and narcotics are used i matters of religion even into gross intemperance. Aitareya Brahmana we learn that two intoxicants were use by the Indo-Aryans of Vedic times, the one known as Some extracted from the Soma plant, the other Sura, or arrack made in various ways from grain, &c. The first is deified, and its heaven! symbol is the moon. It is frequently called King Soma, which being interpreted means King Alcohol. Of it and its effects, w will specially speak. And first it sharpened the sense, while it destroyed the senses, and made drunk, or in other words caused inebriation among gods and men and even the spirits of the dead. Gods and men and spirits enjoyed it, and so especially did Indra and the Maruts, Yama and the Pitris or Ancestors. To secure it they were ready to sacrifice and endure much. Gods and men sold girls and cows to the possessors of Soma in order to obtain it.* Indra's thunderbolt is prepared by means of Soma The evening libation is specially associated with drunkenness by the priests, while the drink itself seems to be a particular sign or symbol of the Kshattriyas or Kingly race. King Soma is in a particular manner the King of the Warrior Caste. Professor Eggeling truly remarks concerning it that to the primitive Aryan "the potent juice of the Soma-plant which endowed the feeble mortal with god-like powers, and for a time freed him from earthly cares and troubles, seemed a veritable god not less worthy of ado ration than the wielder of the thunderbolt, the roaring wind, or the vivifying orb of day." In confirmation of these various statement let me quote the following from the Aitareya Brahmana; and let be observed here again as a general fact that the action of the god is held as the justification of similar actions by men. Out of th many passages which might be quoted, let us take the following:

On some particular occasion "the gods bought Soms in the easter

direction. Thence he is generally bought in the eastern direction. When the Some after having been bought was brought to men his (Some's) powers and his faculty of making the senses sharp moved from their place and scattered everywhere." (Haug, vol. ii. p. 26.)

The other side of the matter is given in this verse (pp. 122-3) :--

"An Asura woman licked the Morning Libation of the gods. It consequently became inebriating everywhere. The gods wished to remedy this, and said to Mitra and Varuna—'Ye two ought to take off this inebriating quality from the Soms.' They said—'Yes, but let us choose a hoose a boon from you.' The gods said—'Choose.' They choose at the Morning Libation curd of milk, whey in milk. This is their everlasting share; that is the boon chosen by them. What had been made by the Asura woman inebriating was made good again by the curd; for both Mitra and Varuna removed through this curd the inebriating quality, as it were from the Soma juice."

This reminds one of the fact that the opium smoker takes sugar-cane to remove the inebriating quality of the opium. In addition to the curd and whey taken for this purpose, we find, a few verses below, that a portion of a rice cake was taken for the same purpose in Vedic times. In the Highlands of Scotland a small bit of cake was supplied in the 'Public' for the same purpose. It did not however prevent drunkenness. So in Vedic times drunkenness was quite a characteristic of the Evening Libation. In proof read the following passages from the Aitareya Brahmana:—

"The Vajya mantra of the Evening Libation is the Rig-Veda Verse (vii. 1-2) which contains the term mad, 'to be drunk,' which is equal to the coasion. For the characteristic feature of the Evening Libation is to be lrunk." p. 27. Or take again the following words, p. 263:—The words addhi Somam, i. e., 'enjoy the Soma,' signify the Evening Libation, which as as its characteristic the term mad, to enjoy, to be drunk;" and yet again, p. 395-6, "The gods get drunk as it were at the Mid-day Libation and are hen consequently at the third libation in a state of complete drunkenness."

And what the gods did men must also do.

Here is an incident describing the drunken state of the gods and the results that followed:—

"King Some made the gods drunk. They then said—'A poisonous serpent looks at our King. Well, let us tie a band round his eyes. They then tied a band round his eyes. Therefore men recite the spells over the some squeezing stones when having tied round the eyes a band in imitation of what the gods did. The King Some made them drunk." p. 380.

"By means of certain verses Indra drank from Some after the third libation. Thence the verses are called anupaniya, referring to drinking Libation. The deities are drunk as it were at this third Libation when the floar priest repeats those verses. Thence has the Adhvaryu priest when they are repeated, to respond to the Hotar priest when calling somsavom with a word derived from the root mad to be drunk." (p. 227).

There were gods who drank, some of them very largely, and some who did not drink at all. They had the credit, or discredit we rather think, of never drinking: Here are the lists. (p. 110).

"There are thirty-three gods who drink Soma and thirty-three who do not drink Soma. The Soma drinking gods are eight Vasus, eleven Budras, twelve Adityas, Prajapati, and Vashatkars. The not Some drinking gods are sleven Prayajas, eleven Annyajas, and eleven Upayajas. They have their shire in the storificial animal. With Soma he places the Soma drinking deities, with the animal those who do not drink Soma." (p. 110).

Again at p. 150,—"There are thirty-three gods, vis., eight Vacus; eleven Rudras, twelve Adityas, one Prajapati, and one Vashatkara. Thus he makes the detries participate in the syllables at the very first recitation. According to the order of the thirty-three syllables the gods severally drink the Soma. Thus the delties are satisfied by the Yajya verse in the Virat metre.

One of the most curious myths recorded in the Brahmanas concerning the relation of the Vedic gods to wine and strong drink is in S. P. Br., v. 1, 2, 10-14.

"The Adhvarya priest draws 17 cups of Soma and the Neshtri 17 cups of Sura, for to Prajapati belong these two plants, to wit the Soma and the Sura :- and of these two the Sema is truth, prosperity, light; and the Sura untruth, misery, darkness; both these saps of plants he thereby wins . . Now as to why he draws 17 cups of Soma :- Prajapati is 17 fold, Prajapati is the sacrifice : as great as the sacrifice is, as great as is its measure, with that much he thus wins its truth, its prosperity, its light. [Then follows exactly the same words of the 17 cups of Sura, ending with the words] with that much he thus wins its untruth, its misery, its darkness. These two amount to 34 cups; for there are 33 gods and Prajapati is the 34th: he thus wins Praja nati. Now when he buys King Soma, he at the same time buys for a piece of lead the Parisrut (immature spirituous liquor) from a long-haired man near by towards the south. For a long-haired-man is neither man nor woman; for, being a male he is not a woman; and being long-haired, he is not a man. And that lead is neither iron nor gold; and that the Parisrut liquor is neither Soma nor Sura: this is why he buys the Parisrut for a piece of lead from long-haired man."

The same reasoning is repeated in S. P. Br. v. 4. 1. 2, where for the protection of a king, we are told that at his inauguration ceremony:—

"He puts a piece of copper into the mouth of a long-haired one with the words—'Removed by sacrifice are the mordacious.' For verily he who per forms the Rajasuya sacrifice escapes all kinds of death, murderous blows a long haire is his death: hence whatever kind of death, whatever murderous blow there is, past that he now guides him, as past the mordacious one. And as to why it is of a long-haired one,—such a long-haired one is neithe woman non-man; for being a male, he is not a woman, and being long-haire (a ennuch), he is not a man. And copper or bronze is neither iron nor gold and those mordacious ones (snakes) are neither worms nor non-worms, an as to its being copper,—reddish to be sure are mordacious ones: therefore he throws it in the face of a long-haired-man."

Again, there is a verse concerning sacrificial customs when it is said-

"He who has lost his wife may bring the sautramani sacrifice; for he i not allowed to drink Soma."

The Sautramani sacrifice was made of Sura or arrack, not (

Yams, in Vedic times, was regarded in a very different light from what he is now regarded. There was nothing forbidding

rapallent in his character in those days. He was the King of the blessed doed and is met associated with the blessed ancestors. Hence we read:

"People asker" Should he first repeat the verse addressed to Yama or that one which is devoted to the Manes or speestors?" He should first repeat the verse addressed to Yama. For a King (Yama being a King) has the honour of drinking first," (p. 226). Again—" May the Soma-loving Manes rise."

But Indra is in an especial manner the Soma-loving god: Hence such verses are queted with approbation in the Brahmana as

"Indra inebriated with Soma cleft the hole and made appear the lights," (R. V. viii., 14, 7), and "O Indra, generate songs even as of old, give ear unto the singer's call, thou, for the pious has grown great at each carouse." (R. V. viii. 13, 7). "Whatever word refers to drinking hints at Indra, and leases him," (p. 394).

The Maruts were also great drinkers and frequent boon comanions of Indra.

In the Brahmanas we find that it is rather a general characteristic of the deities. In the Ait. Br. vi. 11. it is said.

"They say, if the term mad (to be drunk) is only appropriate to the hird libation, why do they recite verses containing this term at the mid-day isation as Anuvākyās and Vājyās? The gods get drunk, as it were, at the nid-day libation, and are then consequently at the third libation in a state of emplete drunkenness. Thence he repeats verses containing the term mad as anuvākyās and Yājyās at the mid-day libation."

We have already seen that Indra was not the only drinker of Soma and wine in the Brahmana period. This is accounted for in the Tait. Br. 1. 3. 3. 2 and 4, where we read that Soma is the best nourishment of the gods and wine of men; that Soma is a male and wine a female, and the two make a pair.

The most saddening passage we have come across as to Vedic practice in the matter of drink is that found in the Ait. Br. (p. 59, Haug, vol. ii.)

"King Soma lived among the Gandharvas. The gods and rishis deliberated as to how the king might be induced to return to them. Vach the goddess of speech said—The Gandharvas lust after women. I therefore shall transform myself into a woman and then you will sell me to them in exchange for Soma. The gods answered, 'No, how may we live without thee?' She said, 'Sell me unto them; if you should want me, I shall seturn to you. Thus they did. In the disguise of a big native woman she was sold by the gods to the Gandharvas in exchange for Soma. In imitation of this precedent people drive away an immaculate cow of one year's age, being the price at which they purchased King Soma."

Dr. Haug, annotating the above, states that "instead of giving a cow, the sacrificer pays the price of a cow in money to the Brahman who brings him the Soma."

In the Tait. Br. vi. 1. 65, the same story is told, but Vach is turned by the gods into a woman one year old, and induced to come back by singing, and "hence women love a man who sings."

In the Sat. P. Br. iii. 2. 4. 1, it is said that Some formerly lived in the sky, whilst the geds were on earth. They desired to get it, that they might employ it in sacrifice. The Gayatri flew to bring it to them. While she was carrying it off, the Gandharva Vibhanasu robbed her of it. The gods became aware of this, and knowing the partiality of the Gandharvas for females, they sent Vach to get it

from them, which she succeeded in doing.

The Kankila Sautrámani, or the sacrifice with spirituous liquor. was quite distinct from the Soma sacrifices—fully sixteen 8vo. pages are devoted to the former in the Tait. Br. ii. 6. The first four sections consist of sixty-five sub-sections, the first of which contains an invocation to alcohol, or rather to the ingredients of which it was made in those days—the germinated paddy, fine powders of slightly baked barley mixed with sour milk, and covered with grass. and another coarse powder called nagnahu. The invocatory address calls upon these as a unit to ferment itself; this address is to be repeated as the ingredients are being mixed. Then a mantra is to be recited when powdered barley is to be sprinkled over the fermenting liquor and milk dashed thereon. Three other mantras are to be chanted calling upon the mixture to cast forth its froth Another is repeated for its purification, and yet another when further manipulating the mixture. Then three mantras are muttered or chanted when the liquor is being poured into three vessels; three more when these vessels are being arranged, and other three doubled in the room where the liquor is being stored, and seven when the liquor is stored. Then, lastly, five mantras are addressed to the spirit itself. On all this being finished, fire sacrifices or Homas ar performed in connection with the spirit. These end with th Brahman and the Yajama drinking the remnant of the oblations and the remainder of the spirit, after the sacrifice, is thrown on a ant-hill. Yet after all this there are what are called Upa-homa or subsidiary sacrifices when some 16 mantras more are to b repeated when oblations of animal soup in vessels of horns an hoofs are offered to ensure the perfection of the future body of th institutor of the sacrifice. Such is the honour put upon the Sur alcoholic beverage of our Vedic ancestors! No wonder drunker ness disgraced the land.

CHAPTER XVII.

WOMEN.

Enough, on the Vedic use of wine or intoxicating drinks; let us now look for a moment on their usage of Women and Polygamy. women and especially on polygamy. But, first, observe how necessary a wife was to the sacrificing priest and to the sacrificer. A section of the Ait. Br. vii. 10, is devoted to the consideration of the question—How the sacrifice of him who has no wife, or whose wife has died, can be performed? (Haug. ii. 0. 456); the rule being that the sacrificer must always have his wife with him, when he is sacrificing, their hands being tied together on such an occasion.

When clarified butter (looked at with half closed eyes) is being offered, the wife sits near the Garhapatya fire, in order that the hem of her cloth may be tied to that of her husband, while sitting, and "facing the north to prevent domestic broils." By so acting she attains to all her objects; and "this is her pre-eminence"; she having no right to perform a sacrifice in herself, she attains it by being linked with her husband as above described. The husband secures his ends also. Tait. Br. iii. 3. 3. 1-9. Below we find an explanation of the mantra for the untying of the knot on the hem of the clothes of the husband and wife. iii. 3. 10-1.

When the sacrificer has no wife, the answer is that

"Faith is his wife, and Truth is the sacrificer. The marriage of Faith and Truth is a most happy one. For by Faith and Truth joined they conquer the celestial world.

The union of man and wife is not always thus beautifully figured. Woman is sometimes, even in Vedic times, spoken of rather disrespectfully, as for instance, in the Satapatha Brahmana, iii. 2, 4.

"Wherefore even to this day women are given to vain things: for it was on this wise that Vach turned thereto, and other women do as she (the goddess) did. And hence it is to him who dances and sings that they most readily take a fancy."

There is another passage in the Satapatha i. 8, 3, 6, which shows that the prohibition of marriage between blood relations, which prevails among Hindus at the present day, did not hold in Vedic times. The words of the Brahmana are :-

"Hence from one and the same man spring forth the enjoyer (the husband), and the one to be enjoyed (the wife): for now kinsfolk (gatyah) live sporting and rejoicing together, saying, 'In the fourth or third man (i.e. generation) we unite.'

This seems to ignore the gotra prohibition which has prevailed from the days of Apastamba, by which a Banerjes must not, on any account. marry a Banerjea, or a Chatterjea a Chatterjea, &c.

But polygamy did prevail, as will be seen from the following passages from the Aitareya Brahmana—(see Haug, ii. pp. 197, 248.):

"For one man has many wives, but one wife has not many husbands at one and the same time." Words which seem to imply that she might have many in succession. To the same effect are words at p. 248.—"For even many wives live with one and the same husband only."

We may, however, be permitted to quote the following:-

"He sacrifices to the man first, then to the women. He exalts the man in consequence of his vigour. He sacrifices to the man as to one, and to the women as to many. Hence also one man has many wives. He sacrifices to the man both with the vashatkars and the svahakara, to the women with the latter alone. He exalts the man in consequence of his vigour." Sat P. Br. iz. 1. 4. 6.

Of course there may be more than one reason for the doing of a thing. Hence we have the following given by the older Brahmana. (Ait. Br. iii. 23).

"First there existed the Rick and the Saman, separate from one another; SA which was the Rick, said to the Saman—"Let us marry." The Saman answered. 'No, for my greatness exceeds yours.' Thereupon the Rick became two; both spoke to the Saman to the same effect; but it did not comply with their request. The Rick became divided into three; all three spoke to the Saman to the same effect. Thus the Saman joined the three Richas. Thence the Saman singers use for their chant three Richas, is they perform their work of chanting with three Richas. This is also in worldy affairs. For one man has many wives; but one wife has not many husbands at the same time."

The reasons given in explanation or justification of polygamy in these passages are almost too absurd to be quoted.

There is, however, worldly wisdom in the following:-

"When it is repeated with a very low voice, then the wife does not quarrel with him in his house," and again the gods said:—"There is a beloved wife of Indra, Prasaha by name. Let us enquire of her what Indra's intention is." So they did. They inquired of her what Indra's intention was. She said to them 'I shall give you the answer to-morrow.' For women ask their husbands; they do so during the night."

· An absurd story follows as to the wonderful power of a stalk of grass cut at both ends.

Hindu writers delight in praising the chastity of Vedic women, on what grounds of fact or history it is difficult to discover. The evidence of the Vedic writings goes rather against such an assertion, not that we would hazard an opposite assertion. But it is well not take for granted the sinlessness of any people. Sinfulness was what the Brahmanas took for granted, as for example from the descriptions given of the Varuna-Praghasa offerings, (Sat. P. Br. ii. 5. 2, 20). There it will be seen, from the question put to the specificar's wife, that sin is taken for granted, the one matter of importance is that conference or enquiry

What shall we say of the following Hindu confessional?—According to Katy. v. 5, 7-9, a woman is either to give the total number of the names of her lovers, or to hold up as many stalks of grass, when questioned by the priest at the time of the

mcrifice :--

"When the priest is about to lead the sacrificer's wife away, he asks her with whom holdest thou intercourse?" Now when a woman who belongs to one man carries an intercourse with another, she undoubtedly commissin against Varuna. He therefore thus asks her, lest she should sacrifice with a secret pang in her mind; for when confessed the sin becomes less, since it becomes truth; this is why he thus asks her. And whatever connection she confesses not, that indeed will turn out injurious to her relatives." Sat. P. Br. ii. 5. 2. 20.

The Tait. Br. i. 6. 5. 2. adds:—

"He makes the wife confess: thereby he renders her pure, and then he ads her to penance. Were she not to reveal the name of a paramour she as, she would harm a dear relative. Let her declare' N. N. is my paramour', y thus declaring any one she causes him to be seized by Varuna."

At Sat. P. Br. iii. 3, 4, 18, there is an account of Indra's sin with Medhatithi, with Mena the daughter of Vrishanasva, and with thalya. Indra's character is however otherwise so black that the eference is enough. It is otherwise with Prajapati. We refer the story of Prajapati as quoted above illustrating the star myth.

In the Sat. P. Br. i. 9. 2. 11-12, we are informed that the miest makes offerings to the wives of the gods because they are

nothers of children; and adds:-

"When he offers to the wives of the gods, he shuts the fire out from view in the Eastern side [i. e., the side on which the gods are]; for up to the time then they offer to the samishtayagus, the deities continue waiting, thinking—This he must offer up to us! He thereby conceals this offering from them; and accordingly Yajnavalkya says, 'Whenever human women here eat, they do so apart from men'."

A wife, the mother of no son, has from Vedic times down to our own day been looked upon not only with contempt, but frequently even as a contaminating curse, as in the following passage from the S. P. Br. v. 3. 1. 13.

"On the following day the priest goes to the house of a discarded wife and prepares a pap for Nirriti (a god of Evil or destruction):—A discarded wife is one who has no son. He cooks the pap for Nirriti of black rice after splitting the grains with his nails. He offers it with the words, 'This, O Nirriti, is thy share: accept it graciously, hail!' For a wife that is without a son is possessed with Nirriti; and whatever of Nirriti's nature there is in ker, that he thereby propitiates, and thus Nirriti does not take possession of him while he is consecrated. The fee for this oblation consists of a black, decrepit, diseased cow; for such a one also is possessed with Nirriti. He says to the wife, 'Let her not dwell this day in my dominion!' Thus he removes evil from himself." S. P. Br. v. 3. 1. 18. See also below, extracts from the Mantra Brahmana.

This Nirriti corresponds somewhat to the Doshapati (Lord of Bril) of the Gopatha Brahmana (i. 28) who at the beginning of the

Dyapara-Yuga is supposed to have acted as Rishinam-ekadeshih, and to be the Mara of the Buddhists.

In the ceremonies connected with the fashioning of the clay for the fire-pan, we find the following words concerning the goddess Sinivali, a passage which would seem to indicate that the idea of the form of the perfect woman has undergone a change:—

"Making it soft with her hands, may Sinivali fashion it!—Sinivali doubtless is speech: thus 'May she, having made it soft with her hands fashion it!' Sinivali, the fair knotted, fair-braided, fair-looked;—for Sinivali is a woman, and that is indeed the perfect form of woman, to wit the fair knotted, fair-braided: he thus makes her perfect; 'May she place the fire par into thy hands, O great Aditi!' Sat. P. Br. vi. 5.

There is a curious story told of the goddess Sri, who is described as one of the two wives of Aditya. We quote Dr. Muir's summary of the story:—

"Sri is described as issuing forth from Prajapati when he was perform ing intense austerity with a view to the creation of living beings. Behold ing her then standing resplendent and trembling, the gods were covetous cher, and proposed to Prajapati that they should be allowed to kill her, an appropriate her gifts. He replied that she was a female, and that males dinot generally kill females. They should therefore take from her gift without depriving her of life. In consequence they robbed her of all shossessed. Sri then complained to Prajapati that they had taken all thes things from her. He told her to demand them back from them by sacrifica Sat. P. Br. xi. 4. 3. 1-4.

Soma could scarcely be expected to be a model husband. In the Tait. Sanhita is seen how he and his 33 wives, all daughters of Prajapati, did not get on well. Their happiness being marred be his partiality for one, giving rise to the jealousy of the others. But at present we are more concerned as to the views taken by the lords of creation of their help-meets. In the Tait. Br. ii. 3. 10. If it is told how—

"Sita Savitri loved Soma, while he loved Sraddhâ. Sita went to he father Prajapati, and, saluting him, asked to be allowed to approach him wind her complaint. She loved Soma, she said, while he loved Sraddhâ. Prajati made for her a paste formed of a sweet-smelling substance, to which imparted potency by the recitation of certain formulas, and then painted upon her forehead. She then returned to Soma, who invited her to approach him. She desired him to promise her his society, and to tell her what had in his hand. Whereupon he gave her the three Vedas; and in conquence women always ask for some gift as a price for their society," & The Brahmana goes on to recommend the use of the same paste, prepar with the same formulas, as a specific for producing love or good-will."

The passage is of interest as clearly indicating that women Vedic times had access to the three Vedas; from which, by Manu Institutes, they have been debarred for many ages. That the took part in the sacrifices is clear from quite a number of passage. The following text we consider decisive:—

"Ida, the daughter of Manu, was a revealer of sacrifice. She has a first and so place to the said so Manu, I shall so place to

fire that thou shalt increase in offspring, cattle and twins; thou shalt be firmly established in this world, and shalt conquer the heavenly world. She first placed the Garhapatya fire. It was through the Garhapatya that she produced for him offspring." Tait. Br. i. 1. 4. 4.

If from the above we learn that a woman might act as priest, the following story would seem to say that sometimes she had to suffer as Victim:—

"Manu had a bull. Into it an Asura-slaying, enemy-slaying voice had entered. In consequence of this bull's snorting and bellowing, Asuras and Rakshasas were continually destroyed. Then the Asuras said—'This bull, alas! does us mischief; how shall we overcome him?' Now there were two priests of the Asuras called Kilāta and Akuli. They said: 'Manu is a devout believer: let us make trial of him'. They went and said to him,' Let us sacrifice for thee.' 'Wherewith' he asked. 'With this bull,' they replied. 'Be it so' he answered. When it had been slaughtered, the voice departed out of it, and entered into Manu's wife, Manāvā. Wherever they hear her speaking, the Asuras and Rakshasas continue to be destroyed in consequence of her voice. The Asuras said, 'She does us yet more mischief; for the human voice speaks more.' Kilata and Akuli said, 'Manu is a devout believer; let us make trial of him.' They went and said to him,' Manu, let us sacrifice for thee,' 'Wherewith P' he asked. 'With this thy wife,' they replied. 'Be it so,' he answered. When she had been slaughtered, the voice departed out of her.' 'Sat. P. Br. i, 1. 4. 14 ff.

The same story will be found with variations in the Kathaka Brahmans, 30. 1 ff.

A mantra is recited when throwing into the fire the grass bundle and the branch with which the calf is kept away from the cow, and another when it is actually thrown into the fire; then follows an anecdote in praise of throwing the grass bundle before the wife of the Yajamana (sacrificing householder) identifying the grass broom with the beard of Prajapati. Tait. Br. iii. 3-9, 10-25.

In dealing with women, the Rishis are guilty of using language which in the present day would be regarded as indecent, if not obscene. We meet with a number of such expressions in the Mantra Brahmana, in its marriage ritual. But there are two things which ought to be borne in mind in reference to such passagesfirst, that such passages are devoid of all pruriency, just as similar passages in the Old Testament are. They are ritualistic and religious. The second point is the fact that the euphemism, or silence now insisted on in regard to such matters, is comparatively modern. We find such language used by leading Christians and even Fathers of the third and fourth century, such as Clement of Alexandria and Methodius Bishop of Tyre (311 A. D.); both of them have their works translated in the Ante-Nicene Library of Messrs. T. and T. Clark, but with the disqualification that some passages have to be left untranslated in the classic language, because untranslatable into chaste English. Clement argues that "no one ought to be ashamed of naming what God was not ashamed to create." Hence passages are met with in his "Paedagogus" as also in Methodius' "Banquet of the Ten Virgins," which to us moderns would be unbearable. Similar passages abound in the Brahmanas. But we cannot quote them, except in an expurgated form.

Take for example the following expurgated passages from the Mantra Brahmana. They give clear indications as to the position the wife occupied in the Vedic family, the duties expected, and the results chargeable to her because of sins of which she would be regarded as guilty. Mantras 3 and 4 remind us of the fact that as in part of the ceremonial of baptism in early times (Post-Apostolic, of course) candidates were anointed with oil, the descon anointing only the forehead of women, while the desconess anointed their whole body:

The same mantras only tell too plainly and bluntly that the power of the wife with her husband was altogether in her sexual animal nature, that by it she was able, to "bring under control all intractable males," and thus "controlled her husband and became mistress of his household." The language cannot be quoted. There are no words indicating that she might be useful by her

intelligence or by her moral or spiritual nature.

"5. May the goddesses, O girl, that have spun the threads of this cloth, woven it, spread it out in this shape, and furnished it with fringes on both sides, continue to clothe thee till thou grow old. O long lived one, put on this cloth.

"6. O Women employed in weaving cloths, may you ever continue to supply this girl (of hundred years) with cloths and contribute to prolong her life by your benedictions. O girl—descended from the Aryas, may you continue in life and strength for a hundred years and enjoy the blessings of prosperity as long as you live.

"7. The creator committed this girl to the care of her father, the father brought her out before the fire; 'I have been made over to my husband, in the presence of this fire. I trust that I shall be blessed withal with wealth and

children.'

**13. O wedded girl, never let thy wailings be heard in the house during the night, rather let the women of thy enemies' household be overwhelmed with grief. Never shouldst thou give way to lamentations striking thy heart. May you pass your wedded life with your children in happiness in thy husband's house. May this prayer be literally fulfilled.

is being fed with ghee.

14. O young wedded girl! the threefold evils that proceed from sin. namely barrenness, sorrow-resulting from the death of children and the (ignoble) ties (that bind thee to the earth), as also the other evils that are in thee, have been taken as wreaths from off thy head and cast about the necks of thy enemies. May this mantra uttered by me be literally fulfilled."

Speaking of the Veda (including Sanhitae and Brahmanae) at a large public meeting of his countrymen in Calcutta, Dr. Rajendra

Las Mitra, C.I.E., said :-

"I always fight shy of the Veda.

"It is a cornucopia that yields to its admirer whatever he de sires, and no one can be sure of a general deduction from any premise derived from it. I have found in it mention made of a sage or Rishi who married ten damsels all at once. In another place two gods, the Asvins together took one wife. Thus you have self-choice polygamy, and polyandry. The digesters of this Veda, the Sutrakari make mention of the Rakshasa form of marriage, in which a brute seizes a damsel by her hair, and drags her away after killing or disabling her guardians and relatives, and while she screams piteously for help. This was probably the most ancient form of marriage. It may shock your sensibility to be told so, but forcible abduction was the usual form of marriage among your remote ancestors, and old Manu, while denouncing it as bestial, was obliged to admit when he wrote that it was a form of marriage and not rape. In India, it was replaced by the form most admired by Manu, that of gift, or Prajapati, and it obtains to this day.

"In it there is no selection, no self-choice, no consent on the part of the bride; she is an article of gift: she is given away, ever as a book or a picture, a cow or any other chattel. (Laughter. You may laugh at my way of putting the case before you; but it is literally true. Recall to your mind the mantras of marriage, and you will at once perceive that the case is one of (gift) dana and

nothing more."

CHAPTER XVIII.

THE MEANING OF SACRIFICE IN THE BRAHMANAS.

The Brahmanas constitute the oldest documents in the possession of the Aryan family. They are the Book of Leviticus of the Hindu. There we find what the old Hindu rishis thought concerning the meaning and object of the holocausts of sacrifices which they sacrificed continually morning, noon and evening, at new, full and old moon, at births, deaths and marriages, at consecrations and coronations, and other high festivals or great disasters. The Brahmanas are full of instruction on all such.

The Brahmanas' main object is to tell how the sacrifices are to be performed, with the why and wherefore of the several details of the service. Into these we do not care to enter. But more important than the why and wherefore of the details is the why and wherefore of the sacrifice at all. Dr. Haug in his learned introduction to the Aitareya Brahmana answers this question thus—

"The sacrifice is regarded as the means of obtaining power over this and the other world, over visible as well as invisible beings animate as well as inanimate creatures. He who knows its proper application and has it duly performed, is looked upon as the res

master of the world; for any desire he may entertain, even the most ambitious, can be gratified; any he has in view can be obtained, by means of it. The Yajna (sacrifice) taken as a whole is conceived to be a kind of machinery, in which every piece must tally with the other, or a sort of large chain in which no link is allowed to be wanting, or a staircase by which one may ascend to heaven, or as a personage, endowed with all the characteristics of a human body," but possessed of superhuman, if not almighty, power,—a power to accomplish any and everything. To gain heaven, a Soma sacrifice was regarded as absolutely indispensable.

The creation of the world, the Brahmanas tell us, was effected by a sacrifice performed by the Supreme. But the secret of its power, as far as we are aware, is nowhere explained. Nothing but dogmatism is met with on this point. For while the sacrifice is frequently spoken of as food and drink supplied to the gods, and as thus strengthening them for the performance of what might be called heavy work, the real power and efficacy of the sacrifice is represented as not only independent of the wishes and activities of the gods, but actually as antagonising the gods and frustrating all

their wishes and activities.

It is also true, as the late Dr. K. M. Banerjea proved, that there are passages in which sacrifices are represented as annulment of sin but such are very exceptional; and such an object was very subordinate to its main object to secure power to the sacrificer to do things bad as well as good—whatever he desired. In the Bible on the other hand no power whatever is ascribed to the sacrifice in itself; and while it is true that it is called "the bread" or "food of God" (Lev. xxi. 6), the children of Israel are sharply rebuked for thinking that the language could have anything but a metaphorical meaning (Psalm 1. 8-15). God is represented by the Psalmist as saying:—

"I will not reprove thee for thy sacrifices; And thy burnt offerings are continually before me. I will take no bullock out of thy house, Nor he-goats out of thy folds. For every beast of the forest is mine, And the cattle upon a thousand hills. I know all the fowls of the mountains: And the wild beasts of the field are mine If I were hungry I would not tell thee: For the world is mine, and the fulness thereof. Will I eat the flesh of bulls, Or drink the blood of gosts? Offer unto God the sacrifice of thanksgiving; And pay thy vows unto the Most High: And call upon me in the day of trouble; I will deliver thee, and thou shalt glorify me."

§ Or, take again the words of the prophet Issiah (i. 11-17)—"To

Lord; I am full of the burnt-offerings of rams and the fat of fed beasts, and I delight not in the blood of bullocks or of lambs or of he-goats. When ye come to appear before me who hath required this at your hand to trample my courts? Bring no vain oblations.

Your hands are full of blood. Wash you, make you clean. Put away the evil of your doings from before mine eyes; cease to do evil, learn to do well; seek judgment; relieve the oppressed, judge the fatherless, plead for the widow."

What God looks for in the sacrifice, according to the Bible, is gratitude, trust, loyalty, love. And when these are not in it, it is not only vain, it is an abomination. These, if we may use the expression, constitute the 'food' or 'bread' which God looks for

and finds in the sacrifices of his true worshippers.

Again, while atonement for, and annulment of sin may, by much searching, be found in the manuals of the sacrifices of the Brahmanas, in the Biblical sacrifices it forms their very essence. In Lev. xvii. 11, we read "The life of the flesh is in the blood and I (God) have given to you upon the altar to make atonement for your souls; for it is the blood that maketh atonement by reason of the life," and it is God and not the sacrificer who really gives efficacy to the blood on the altar and to the life which it symbolises. It is this symbolised Life which is the atonement.

In the very nature of things it was "not possible that the blood of bulls and goats should take away sins." Hence these sacrifices are ever represented as symbolic or typical of Him who is the great Antitype,-from John the Baptist's words, pointing to Jesus (John i. 29)-" Behold the Lamb of God, which taketh away the sin of the world" with reference to His sacrifice of Himself,to those of "John the Divine" in his book of Revelation which closes the New Testament—the Lamb slain who "purchased with his blood men of every tribe and tongue, and people, and nation." Jesus Himself addressed to His disciples the words-"This is My blood of the new covenant which is shed for many for the remission of sins." Peter speaks of himself and his fellow disciples as "redeemed with precious blood as of a Lamb without blemish and without spot, even the blood of Christ"-yet "manifested at the end of the times," but "was foreknown" as the Lamb of God "before the foundation of the world" (I Peter i. 18-20). Paul writes no less emphatically and clearly (Eph. v. 2) of Christ, "who gave Himself up for us an offering and a sacrifice to God, for an odour of a sweet smell;" and in the same epistle (i. 7) of "our redemption, the forgiveness of our trespasses" as "through His blood." We fail to discover any such clear and comforting words in the Brahmanas as to the meaning and signification of sacrifice.

It is true that in the Sat. P. Br. xiv. 3, 2, 1. We read:—
"This which is excriften in the soul of all beings and of all gods;"

And that it is also said in the same Brahmana, xi. 1, 8, 2:_

"Prajapati gave himself to the gods and became their sacrifice. F_{01} sacrifice is food of the gods. He then created sacrifice as his own image of counterpart. Hence they say that 'Prajapati is sacrifice;' for he created in as his own image."

Dr. Banerjea translates the same passage (Aryan Witness p. 203):—

"To them (the gods) the Lord of creatures gave himself He became thei sacrifice. Sacrifice is food for the gods. He, having given himself to their made reflection of himself which is sacrifice. Therefore they say, the Lor of creatures is a sacrifice, for he made it a reflection of himself. By means (this sacrifice he redeemed himself from them."

In Tandya maha Brahmana, p. 410, is the remarkable statemen

"The Lord of creatures offered himself a sacrifice for the benefit of the gods" (devas, who were originally mortals like men).

Again in the same Brahmana, p. 55, we read:-

"(Oh thou animal limb, now being consigned to the fire!) Thou art is annulment of sins committed by gods. Thou art the annulment of sins committed by the (departed) fathers. Thou art the annulment of sins committed by men. Thou art the annulment of sins committed by ourselves. Wha ever sins we have committed by day or night, thou art the annulment ther of. Whatever sins we have committed, sleeping or awake, thou art annulment thereof. Whatever sins we have committed, knowing or unknown thou art the annulment of sin—of sin."

As a meal or food, the sacrifice is represented in the Brahman as propitiating the divinity, that is of making him be favourab inclined towards the sacrificer, as in the words:—

"He who sacrifices propitiates the gods" S. P. Br. i. 9, 1, 3. "For whi deity they kill an animal, that deity is propitiated." S. P. Br. iii. 8, 2, 9.

In this propitiation, the sacrificer was so identified with h sacrifice, that as the sacrifice was believed to ascend to heaven the gods—so also the sacrificer. Hence we read:—

"The sacrificer is himself the victim. It (the sacrifice) takes the ve sacrificer himself to heaven." (Tait. Br. iii, 12, 4, 3.)

"The sacrificer is the animal" (Yajamanah-pasuh) S. P. Br. xi. 1, 8, "The animal is ultimately the sacrificer himself." Tait. Br. ii. 2, 8, 2. "T sacrificer is indeed the sacrifice." Ait. Br. i. 28.

The sacrifice consisted very largely in the recitation of texfrom the hymns with explanatory remarks and corresponding action. Thus, for example, we read in connection with what is called the Vatsapra rite, which included the recital of R.-Veda, x. 45, a cribed to Vatsapri Bhalandana:—.

"The sacrificer stands by the priest worshipping with the Vátsapra ri For Prajapati, having by means of the Vishnu-strides produced creature created vital power for them by means of the Vatsapra rite; and in limanner the sacrificer, having, by means of the Vishnu-strides, produced sijects, creates vital power for them by means of the Vatsapra rite." Of course the Jewish sacrifices and the Brahmanic were alike offered to the Divine. Yet we meet with this curious passage as the opening words of the fifth book of the Satapatha Brahmana:—

"Once upon a time the gods and the Asuras, both of them sprung from Prajapati, strove together. And the Asuras even through arrogance, thinking, Unto whom, for sooth, should we make offering? went on offering into their own mouths. They came to naught, even through arrogance: wherefore let no one be arrogant, for verily arrogance is the cause [mouth] of ruin. of. Prov. xvi. 18. "Pride goeth before destruction," &c.] But the gods went on making offerings to one another. Prajapati gave himself to them: thus the sacrifice became theirs; and indeed the sacrifice is the food of the gods." See Sacrifice, &c. in Index.

CHAPTER XIX.

SIN, ITS PENANCES AND ITS CURE IN VEDIC TIMES.

A sense of rightness and wrongness is met with all over the wide world. There are actions, not necessarily the same actions, which all men every where and always have considered and do consider it a right thing to do; and other things which men every where have considered wrong to do. That is, traces of conscience are found all over the earth, and all over time as far as time is known in this relation. Of course the contents of one nation's moral code differ from the contents of another. The morality of savages is not the morality of civilized men; and the morality of prehistoric times is not the morality of the nineteenth century of the Christian era. Still all have morality. Nay more, in all times and everywhere violations of these moral duties or obligations have been adjudged worthy of punishment. Penances or expiations were then known as now. The penances of these days differed from those of our day. It may be of interest to look into the penances emphasised in the oldest prose compositions of the Aryan family. For specimens of vedic sins, expiations or penances we turn to the second chapter of the seventh book of the Aitareya Brahmana of the Rig-Veda, as it is specially devoted to the consideration of such subjects. Here are our specimens.

"'If an Agnihotri should die after having placed the intended fire iffering on the fire, how is this to be atoned for?" One shall put all these hings, one after the other, round the fire like sticks, and burn them all ogether. This is the penance.

"They ask 'If an Agnihotri should die after having placed the sacrificial iffering, ready made, on the Vedi (the place for all the offerings), what is the tonement?' One ought to sacrifice them all in the Ahavaniya fire with the formula 'svähå' (I offer), to all those deities for whom they were intended by the deceased Agnihotri.

"They ask 'If an Agnihotri should die when abroad, what is to become of his burnt-offering?" There are two ways. Either one shall then sacrifice the milk of a cow to which another as its own calf had been brought to rear

it up, for the milk of such a cow is as different as the oblation brought in the name of an Agnihotri deceased. Or they may offer the milk of any other cow. But they mention another way besides. The relatives of the deceased Agnihotri should keep burning the three constantly blazing fires (Ahvaniya &c.,) without giving them any offering till the ashes of the deceased shall have been collected. Should they not be forthcoming, then they should take three hundred and sixty footstalks of Palasa leaves and form of them a human figure, and perform in it all the funeral ceremonies required. After having brought the members of this artificial corpse into contact with the three sacred fires, they shall remove (extinguish) them. They shall make this human figure in the following way: 150 footstalks are to represent the trunk of the corpse, 140 both the thighs, and 50 both the loins, and the rest are instead of the head, and are therefore to be placed accordingly. This is the penance.

"They ask, 'If the Sannargya which was milked on the evening becomes spoiled or is lost during the night, what is the penance for it?' The answer is-The Agnihotri shall divide the milk of the morning into two parts, and after having curdled one part of it, he may offer it. This is the penance.

"They ask ' If the Sannargya which was milked on the morning becomes spoiled or lost, what is the penance?' The answer is-He must prepare a Purodasa (curds and milk) for Indra and Mahendra, divide it instead of the milk, into the parts required, and then sacrifice it. This is the penance.

"They ask 'If all the offerings (Purodasa, curds, milk) become spoiled or are lost, what is the penance for it?' He ought to prepare all these offerings with melted butter, and having apportioned to the several gods their respective parts, should sacrifice this Ajyahavis (offerings with melted butter) as an Ishti. Then he ought to prepare another Ishti all smooth and even. This sacrifice performed in the regular way is the penance for

the first which had been spoiled.

"They ask, 'If anything improper for being offered should fall into the fire offering, when placed over the fire to make it ready, what is the penance The Agnihotri then ought to pour all this into a sacrificial spoon. go eastwards and place the usual fuel into the Ahavaniya fire. After having taken some hot ashes from the northern part of the Ahavaniya fire, he shall sacrifice it by repeating either in his mind the usual Agnihotra Mantra, or the Prainpati verse (x, 121, 10). In this way, by means of the hot ashes, the offering becomes sacrificed and not sacrificed (i.e., only burnt by the ashes but not sacrificed in the proper way). It is of no consequence whether only one or two turns of the oblation become spoiled; the penance for it is always performed in the way described. Should the Agnihotri be able to remove thus (the unclean things fallen into the offering), by pouring out all that is spoiled, and pour in what is unspoiled, then he ought to sacrifice it just as its turn is. This is the penance.

"They ask, 'If the fire offering when placed over the fire is spilt or runs over by boiling, what is then the penance for it?' He shall touch what fell down with water to arrest the evil consequences; for water serves for this purpose. Then moving with his right hand over what fell out, he mutters the mantra, 'may a third go to heaven to the gods as a sacrifice; might I obtain thence wealth! may a third go to the air, to the Pitaras, as a sacrifice; might I obtain thence wealth ! may a third go to the earth, to men; might I obtain thence wealth!' Then he mutters the Vishnu-Varuna verse (A. V. vii., 25. 1). For Vishnu watches over what is performed badly in the sacrifice, and Varuna over what is performed well. To appease both of them

this penance is appropriate.

"They ask 'When the fire offering after having been made ready, at the time when Adhvarya takes it eastward to the Ahavaniya fire to sacrifice it rule over or is sulf altogather, what is the penance for it? (The Adhyarya a not allowed to turn his face back). If he would turn his face backward, hen he would turn the sacrifice from heaven. Therefore some other men aust gather up for the Adhvarya when he is seated (having turned the face astward) the remainder of the offering, which he then sacrifices in its turn. this is the penance for it.

"They ask If the sacrificial spoon (eruch) should be broken, what is the sance for it? He ought to take another sruch and sacrifice with it. Then e shall throw the broken sruch into the Ahavaniya fire, the stick being in

he front, and its cavity behind. This is the penance for it.

"They ask, 'If the fire in the Ahavaniya only is burning, but in the tarhapatya is extinguished, what is the penance for it?' When he takes off he eastern portion of the Ahavaniya (for the Garhapatya) then he might lose is place; if he takes off the western portion, then he would spread the acrifice in the way the Asuras do; if he kindles a new fire by friction, then e might produce an enemy to the sacrificer; if he extinguishes it, then the ital breath would leave the sacrifice. Thence he must take the whole Ahavaniya fire, and, mixing it with its ashes, place it in the Garhapatya, and hen take off the eastern part as Ahavaniya. This is the penance for it.

"They ask 'If they take fire from that belonging to an Agnihotri, what s the penance for it?' Should another Agni be at hand, then he should put im in the place of the former which has been taken. Were this not the ase, then he ought to portion out to Agni Agnivat a Purodasa consisting of eight pieces (kapalas)...Or he may omit the Anuvakya and Vajya and imply throw melted butter into the Ahavaniya fire under the recital of the

words, 'To Agni Agnivat svaha!' This is the penance for it.'

"They ask 'When some one's Ahavaniya and Garhapatya fires should become mutually mingled together, what is the penance for it.' One must portion out to Agni vili a Purodasa consisting of eight pieces, under the recital of the following Anuvakya and Vajya verses:

"Come Agni, lauded, to the feast; come to the offering of the gifts. As priest be seated on the grass." R. Veda vi. 16. 10.

"Whose with sacred gift would fain call Agni to the feast of gods,

O Purifier, favour him." R.-Veda i. 12. 9.*

Or, he may supply melted butter under the recital of 'To Agni vili syaha!' in the Ahavaniya fire. This is the penance for it.

"They ask 'When all the three fires of an Agnihotri should become mutually mingled together, what is the penance for it P' One must portion out to Agni Vivichi (Agni the Separater) a Purodasa consisting of eight pieces and repeat the following Anuvakya and Vajya verses:-

"He, like the sun, hath shone while morn is breaking, and priests who

weave the sacrifice sing praises.

Agni, the god, who knows their generations and visits gods, most bounteous rapid envoy." R.-Veda vii. 10. 2.

"The tribes of men praise thee, Agni, who knowest well burnt-offerings, the discerner, lavishest of wealth. Dwelling in secret, blest one! visible to all, loud-roaring, skilled in

worship, glorified with oil." R.-Veda v. 8. 3.

Or, he may simply offer melted butter under the recital of 'To Agni

Vivichi svaha!' in the Ahavaniya. This is the penance for it. . . . "They ask, 'When the fires of an Agnihotri should burn together with the fire of a general conflagration in the village, what is the penance for it?' He ought to portion out a Purodasa consisting of eight pieces to Agni samvarga (Agni the Mingler) under the recital of R. Veda viii. 64. 11. and viii. 64.12. Or he may simply sacrifice melted butter under the recital of 'To

Samvarga svaha' in the Ahavaniya fire. This is the penance for it.

^{*} As Dr. Hang has given no translation, we have supplied Mr. Griffith's.

One of the sins to which, by negligence, they were continually exposed, was the allowing the fire on the hearth to go out. It could be lighted by rapidly twirling an easily ignited stick in a hole in another stick, or of course from another hearth on which the sacred fire was still burning. Hence we read vi. 6. 4. 13-15.

"If the Garhapatya (hearth) fire were, to go out, it is doubtless to the churning sticks that it goes, for from the churning sticks it has been taken, Having churned it out with the churning sticks, and put fuel on it, he per. forms two expiations And if the Ahavaniya fire were to go out whilst the pressing of Soma proceeds, it is doubtless to the Garhapatya that it goes, for from the Garhapatya it has been taken. Having taken it straightway eastward from the Garhapatya, and put fuel on it, he performs two expiations. And if the Agnidhriya fire were to go out, it is doubtless to the Garhapatya that it goes, for from the Garhapatya it has been taken. Having taken it from the Garhapatya eastward along the north of the Sadas and put fuel on it, he per. forms two expiations." vi. 6. 4. 13-15.

Instead of giving a literal translation (as above) of the remaining sins and penances, we satisfy ourselves by a summary in which the whole list will be completed. The remaining sins are-

(1) When the fires of an Agnihotri have been struck by

lightning and become mingled with it.

(2) When his fire becomes mingled with a cremation fire.

(3) When his fire becomes mingled with those of a forest conflagration.

(4) When his tears on the previous day sully the Purodâsa.

(5) When the Agnihotra does something contrary to his vow (religion) on the day previous to the sacrifice.

(6) When he neglects the celebration of the New Moon or Full

Moon sacrifices.

(7) When all his three fires go out.

(8) When he eats new corn without having offered the Agra vanaishti.

(9) When one of the potsherds containing the Purodâsa i

destroyed.

(10) When the stalks of the Kusa grass on which the offering is placed is destroyed.

(11) When the gold (plate) of an Agnihotri is destroyed.

(12) When the Agnihotri offers the fire oblation without the usual morning ablution.

(13) When he eats food prepared by a woman who is confined

(Sutaka).

(14) When he hears when living any one, an enemy, say that he (the Agnihotri) is dead.

(15) When his wife or his cow gives birth to twins. (16) When his wife is dead or he has none.

(17) When, having not pledged himself, he makes preparation for the performance of the Full and New Moon sacrifices, when the gods will not eat his food.

In addition to these there are a few mishaps' which necessitate penances. They are these following. Besides these there are no sins of any kind provided for.

(18) Should the sun rise or set before he takes out the fire, or should it when placed be extinguished before he brings the burnt-

offering (Homa).

(19) When a cart or a carriage or horses go over his fires.

(20) Shall the Agnihotri when feeding the other fires make the Dakshina Agni also blaze brightly?

(21) Must he walk between the two fires, when he is about to

sacrifice?

(22) How can an Agnihotri who intends going abroad be near his sacred fires, established at his home? Can he do it when absent,

or is he to return to them every day?

It will be observed that all these refer to the Agnihotri's official duties. They have no bearing on his private character or life, nor on the private character or life of his client or of the people generally. There were undoubtedly such sins requiring penance but of them naturally enough we learn nothing in the priests sacrificial manuals, which go under the name of Brahmanas.

The longest and most interesting story in the Ait. Br. is the well-known story of Sunahsepa. The mere telling of this story

saves from sin. See above pp. 14, 47.

"If a sinful king have the story of Sunahsepa told him, not the slightest trace of sin and its consequences will remain in him. He must therefore give a thousand cows to the teller of this story and a hundred to him who makes the responses required; and to each of them the gold embroidered carpet on which he was sitting; to the priest besides, a silver decked carriage drawn by mules. Those who wish for children should also have this story told them; then they certainly will be blessed with children."

The repetition of words with some corresponding symbolic action is frequently represented as most effective for any purpose whatever. For example let a cup of Soma represent 'truth, prosperity, light,' i. e. what is good. Let on the other hand a cup of Sura represent "untruth, misery, darkness," i. e. what is evil or sinful, let these cups be first placed together.

"Thinking Lest we should say "evil," they withdraw them again, with the words, 'Disunited ye are: Disunite me from evil!' Even as one might tear a single reed from a clump of reed-grass, so do they thereby tear him from out of all evil: there is not in him so much sin as the point of a grass-blade." Sat. P. Br. v. 1, 3, 18.

The following shows how what the old Indo-Aryans regarded as salvation was obtained. But in it we read nothing of salvation from sin (a most uncommon idea), or the securing of holiness or righteousness:—

"Thereupon while looking in the different directions, he mutters 'Ours be your power, your manhood and intelligence, ours be your energies!' For he who offers the Vajapeya sacrifice wins everything here, winning as

he does Prajapati, and Prajapati being everywhere here—having appropriated to himself the glory, the power and the strength of this all, he new lays them within himself, makes them his own: that is why he mutters, while looking in the different directions." Sat. P. Br. v. 2, 1. 15.

The word sin and its equivalents are very rarely found in the Brahmanas. Arya Priests and Rishis were not much troubled with either sin or crime as committed by themselves. Enemies in flesh and blood, poverty, want of food and such like earthly considerations troubled men much more than Sin. This does not mean that these Rishis were not sinners. Far from it; for what De Quincey says of idolatry, may be truly said of all sin.

"In the Jews, idolatry was a disease; in Pagan nations, it was the normal state. In a nation (if any such nation could exist) of cretins or of lepers, nobody would talk of cretinism or leprosy as of any morbid affection; that would be the regular and natural condition of man. But where either was spoken of with horror as a ruinous taint in human flesh, it would argue that naturally (and, perhaps, by a large majority) the people were uninfected. Amongst Pagans, nobody talked of idolatry—no such idea existed—because that was the regular form of religious worship. To be named at all idolatry must be viewed as standing in opposition to some higher worship that is not idolatry."

Still while there is no reference to polytheism or idolatry as sins, there are the following texts: most of them bearing on Varuna and his noose or bonds by which the sinful were caught or entrapped:—

"The priest then unties the sling of the netting and the sling of the gold plate (at the initiation ceremony of the fire altar); for the sling belongs to Varuna: he thus frees himself from Varuna's noose. He does so with a verse to Varuna: he thus frees himself from Varuna's noose by its own self, by its own deity [Rig Veda i. 24. 15. and Vāg. S. xii. 12] 'Take off from us, O Varuna, the uppermost cord; down take the lowest, away the middle one!—as the text, so the meaning;—'and so, O Aditya, may we be sinless in thy service for safety, (Aditi)!—Aditi is this earth: thus, 'Sinless may we belong to thee and to her (the earth)!" "vi. 7. 3. 8.

The quotation here broken up and commented on is thus translated in Griffith's Rig Veda:—

"Loosen the bonds, O Varuna, that hold me, loosen the bonds above, between and under.

So in thy holy law may we be made sinless belong to Aditi, O thou Aditya."

The removal of the ashes from the fire-pan forms part of the ceremony of the initiation of the fire-altar. In this connection we read:—

"Now, then, as to the taking down of the ashes to the water. Now the gods at that time threw out the ashes from the pan. They said, 'If we make this, such as it is, part of our own self, we shall become mortal carcases, not freed from sin; and if we cast it away we shall put outside of Agni what therein is of Agni's nature: find ye out in what manner we shall do this!" vi. 8.2.1.

The answer is found in the ashes being thrown into the waters;

and so we are taught that men also are to find relief from their sins. The ashes are put in a bag, as Professor Eggeling informs us in a footnote—the bag being made of some sacred tree. They are then shrown into the water in two portions, a small portion being taken put and put again into the pan.

These Rishis recognised the power of fumigation as a protective from evil or injury. But contrary to the belief and practice of their successors, they used horse-dung, not cow-dung. At least

30 it is in the S. P. Br. vi. 5. 3. 9-11.

"He fumigates it with horse-dung, to insure it against injury; for the lorse is sacred to Prajapati, and Prajapati is Agni, and one does not injure one's own self. And with dung he does it, because that is what was eaten by the horse, and is useless; and thus he does not injure the horse itself, nor the there cattle. (Vag. 8. xi. 60) 'May the Vasus make thee fragrant by the Jayatri measure, Angiras-like...May Indra make thee fragrant!—May Varuna make thee fragrant!—May Vishnu make thee fragrant! He thus unigates it by means of the deities. Seven balls of horse-dung are used, and seven formulas: those deities are sevenfold, and seven vital airs there are in the head. But also what is many times, seven times seven, is expressed by seven. He thus puts the seven vital airs into the head."

Evil is identified in the following with weariness, as in the case of the horse: and the evil is got rid of by the power of words addressed to the horse:—

"He then addressed the horse; for the gods then said, 'Let is drive away his evil.' Now evil is weariness: thus, 'Let us drive away his weariness, the evil.' They drove away his weariness, the evil; and in like manner does this one now drive away his weariness, the evil." Sat. P. Br. vi. 3. 3. 7.

"Wherever the waters flow, there they destroy evil; and verily the thunderbolt destroys the evil of this place: hence when it rains one should go about uncovered, thinking, 'May that thunderbolt remove evil from me!' Sat. P. Br. vii. 5. 2, 41.

In the following, evil intention is regarded as an evil to be removed:-

"For the plants' sake the priest appeases Agni saying, 'Welcome ye him with joy, propitious he comes to you: he will not injure you!'—'Removing all infirmities, afflictions; setting down, drive from us evil intention,' that is, removing all infirmities and afflictions, setting down, drive off from us all evil!' vi. 4. 4. 16.

Long life is regarded as a blessing and premature death as an evil. Hence we read of gods and men:

"He scatters sand (on the two fire altars) with two different formulas; for the Garhapatya (hearth) is the world of men and the Ahavaniya is the world of the gods, and different indeed are the divine and the human. With the longer formula he scatters it on the Ahavaniya and with the shorter one on the Garhapatya, for longer is the life of the gods, and shorter the life of men." vii. 3. I. 10.

These Rishis were not pessimistic as their Hindu and Buddhist

successors became. They were however troubled by tribes of ma whom they in hate, called Rakshas, and whom they represented . troublesome in some past time to their gods. In their treatment these Rakshas, as indeed in all they did, as we have already see more than once, they professed to follow the example set them ! the gods:

"At that time when the gods were setting out to spread the sacrifice. t Rakshas, the fiends, sought to smite them saying, 'Ye shall not sacrifice! shall not spread the sacrifice. Having made those fires, those bricks, to be sharp-edged thunderbolts, they hurled these at them, and laid them low thereby; and having laid them low, they spread that sacrifice in a place frea from danger and devilry. Now what the gods did is done here, even now those Rakshas are indeed smitten by the gods themselves; and when he nevertheless does this, it is because he thinks 'I must do what the gods did.' And so having made those fires, those bricks, to be sharp-edged thunderbolts. he hurls them at whatever Rakshas, whatever evil-doers, they may be, and lays them low thereby; and having laid them low, he spreads the sacrifice in a place free from danger and devilry." vii. 3. 2. 5-6.

At the plowing, watering and sowing of the ground in the wav of preparing for the fire-altar, the various quarters are addressed with suitable mantras. The rite connected with the north is instructive as connecting evil with it, while what is good is connected with the east.

"From the north with the recital of the words 'Sap and strength have I taken from here' 'I leave behind decline, weakness, sickness!' therewith he spreads the sand by stroking: he thereby consigns to that northern region whatever decline, weakness and sickness there is; whence hungry

people live in that region." vii. 3. 1. 23.

"Present the evil spirits with the blood? For the gods have deprived once the evil spirits of their share in the Havir-Yajnas (such as the full and new-moon offerings), apportioned to them the husks and smallest grains (by placing them under the skin of the black goat or antelope required at all the sacrifices), and after having them turned out of the great sacrifice (such as the Some and animal sacrifices), presented to them the blood. Thence the Hotar pronounces the words: 'Present the evil spirits with the blood!' By giving them this share he deprives the evil spirit of any other share in the sacrifice. They say: 'One should not address the evil spirits in the sacrifice, any evil spirits whichever they might be (Rakshas, Asuras,&c.); for the sacrifice is to be without the evil spirits (not to be disturbed by them)'. But others say: One should address them; for who deprives any one, entitled to a share, of his share, will be punished by him whom he deprives; and if he himself dos does not suffer the penalty, then his son, and if his son be spared, then his grandson will suffer it, and thus he resents on him, the son, or grandson what he wanted to resent on you." Ait. Br. ii. 6.

Here we have Christian heredity or imputation of sin as in the second commandment of the Moral Law, not transmigration of soul as might be expected in the circumstances.

"Manu had platters. All the Asuras against whom he laid out the

The priest takes the thick ends of the sacrificial gress in his left hard, besmears them with blood, and saying 'Thou art the share of the evil spirits, be shakes it up and down and pours it out from the middle of the bunch-Apast, Shastresi

arifice with these were destroyed. Now Triebtha and Varitri were at at time the priests of the Asuras. The Asuras said to them. 'Ask for less six platters.' These two arrived as morning guests, repeating the foriula, 'To Vāyu, O Agni, to Vāyu, O Indra.' 'What do you desire,' asked fanu. 'Give us these platters' they replied. He gave them to them aking them, they smashed them in the forest. Then Manu's cattle were tanding round. The bull licked the platters. As many Asuras as heard him allowing were destroyed. The two Asura priests came as morning guests, aneating, the formula 'To Vayu, O Agni; to Vayu, O Indra.' 'What do on desire ?' enquired Manu, 'Let us sacrifice for thee with this bull,' they nswered. He then came to his wife who was uttering a Yayush. Her voice eached to the sky. As many Asuras as heard her speaking were destroyed. lence a woman speaks more pleasantly by night. The two Asura priests rived as morning guests, repeating the formula 'To Vayu, O Agni; to Javu. O Indra.' 'What do you desire?' asked Manu. 'Let us sacrifice for thee rith this thy wife, as the victim, they replied. The fire was carried round er. Then Indra perceived, 'Trishtha and Varutri, the two Asura priests re depriving the devout believer Manu of his wife.' He came and said to Manu 'Let me sacrifice for thee with these two Asura priests for victims' No.' answered Manu, 'I am not their master.' 'The host is master of he guest rejoined Indra.' Manu then gave them to him, standing near them is was making an altar. They asked, 'Who art thou?' 'A Brāhman,' he enlied. 'What class of Brahman?' he enquired. He rejoined with a verse Why askest thou of the father or the mother of a Brahman? If Vedic tradiion is to be discovered in him, that his father, that his grandfather.' They new 'This is Indra.' They fled. He threw after them the water which was here for consecration, and therewith cut off their heads. They became the me a vrisha, the other a yavāsha plant. Hence these two plants wither in the ains, because they were killed with water. He released Manu's wife after he fire had been carried round her. By her he prospered. These are the reatures sprung from Manu. Whenever a man releases the victim offered to Igni Pātnīvata, after fire has been carried round it, he prospers with the ame prosperity with which Manu prospered." Kath. Br. ii. 30. 1.

"The Devns and Asuras were fighting in these worlds. They fought in he eastern direction; then the Asuras defeated the Devas. They then fought a the Southern direction; the Asuras defeated the Devas again. They then ought in the Western direction; the Asuras defeated the Devas again. They ben fought in the Northern direction; the Asuras defeated the Devas again. They ben fought in the N. E. direction; then the Devas did not sustain lefeat. This direction is unconquerable. Thence one should do work in this L. E. direction, and have it done there; for such one alone is able to clear off is debts. The Devas said it is on account of one having no king, that the Asuras defeat us. Let us elect a king. All consented. They elected Soma their ing. Headed by king Soma they were victorious in all directions." Ait,

3r. i. 14.

At section 23 of the same Book i. we find the same Devas and suras fighting again, the latter besieged in their 'castles' by the ormer, by means of certain burnt offerings, one of whose two meanings is to 'besiege.'

Here is a case slightly differing from that given above.

"In front they lead a white horse. For at that time the gods were afraid set the Rakshas, the fiends, should smite them here. They saw that thun-larbolt, even yonder sun; for that horse is yonder sun: having driven off the lakshas, the fiends, in front, by that thunderbolt, they obtained well-being a place free from danger and deviry." vii. 3. 2. 10.

"The gods having laid down that body of theirs (the sacrifice), now they were afraid lest the Rakshas, the flends, should smite that body of theirs. They saw those Rakshas-killing counter-charms (R. Veda iv. 4. 1-5.) 'Put forth thy power as if it were a broad host, or net; go forth like a mighty king with his following, following up the swift host! An archer thou art: pierce the Rakshas with thy fleriest darts. Swiftly fly thy whirling darts: flercely burning, attack thou boldly! Unfettered, O Agni, with thy tongue pour forth on all sides winged flames and fife brands. Thou, the most rapid, send forth thy spies: be thou an undaunted protector to this people from him who planneth evil against us from afar or near by; O Agni, let none dare to attack ns without thy cognizance. Rise, O Agni, spread thyself out, and burn down the foes, O sharp-darted: whoseever hath done us injury, burn him down. O flaming one, like dry brushwood. Stand up, O Agni; strike out for our sake and manifest thy divine powers! unstring the strong bows of the goblins: crush the enemies, be they kindred or strangers.' Slayers of Rakshas are the counter-charms; having by means of their counter-charms, repelled the Rak. shas, the flends, in every quarter, the gods restored that body in a place free from danger and devilry; and in like manner this sacrificer, having by means of these counter-charms, repelled the Rakshas, the fiends, in every quarter now restores that body of Agni in a place free from danger and devilry. vii. 4. 1-33.

In verse 34, it is stated that the Rakshas-killing light is Agni, and in verse 37 we read of "that Rakshas-killing tree, the Karshmarya, by which the Rakshas, the fiends, were repelled."

One of the most remarkable chapters in the Brahmanas from our present point of view is S. P. Br. vii. 2.1.

Nirriti.

present point of view is S. P. Br. vii. 2.1. It is headed—' The altar of Nirriti." The genealogy and family of Nirriti are given

in the Adi Parva of the Mahabharata, verses 2614 ff. We reproduce the passage as translated in Protapchulder Ry's:—

Brahma had other two sons, Dhata and Vedhata, who stayed with Manu. Their sister is the auspicious Laksmi, having her abode among lotuses. The spiritual sons of Laksmi are the skyranging horses. The daughter born of Sukra, named Devi, became the eldest wife of Varuna. Of her were born a son named Vala and a daughter named Sura (wine) giving joy unto the gods. Adharma (sin or unrighteousness) was born when creatures from want of food began to devour each other. And Adharma always destroys every creature. Adharma had Nirriti for his wife, whence the Rakshasas who are called Nairitas, offspring of Nirriti. She hath also three other cruel sons always engaged in sinful deeds. They are Vaya (fear), Maharaya (terror) and Mrityu (death) who is always engaged in slaying every created thing." This redoubtable mother of these three formidable sons is she the building of whose altar we have before us in the Brahmana and from which we give the following extracts. The bricks used for this purpose are called, after the grim goddess, Nirriti-bricks:-

"They now take the Nirriti bricks from these. For having built the Garhapatya (hearth), the gods then ascended it,—the Garhapatya being the earth-world, it is this world they ascended after completing it. They saw

nothing but darkness not to be seen through. They said, Think ye upon this how we may dispel that darkness, evil! They said Meditate ye. ... Whilst meditating they saw those Nirriti bricks; they piled them up, and by them dispelled that darkness, evil; for Nirriti is evil; and inasmuch as by them they dispelled Nirriti, evil, these are Nirriti bricks. Now that same thing which the gods did it is done here: even now that darkness, that evil, has indeed been dispelled by the gods themselves; but when he (the sacrificer) now does this, it is because he thinks, 'I must do what the gods did.' And, besides, he removes, by means of these bricks, whatever evil, whatever corruption there is; and because he removes by them evil, corruption (Nirriti), therefore these are Nirriti bricks..... They measure a foot square: he thus treads evil, corruption under foot. They are unmarked; for whatever is not, that is unmarked by characteristics: he thus makes ovil, corruption, to be non-existent. They get baked by rice husks; for husks belong to Nirriti: by Nirriti's own objects he thus perform Nirriti's rite. They are black, for black was that darkness, and black in bruth is Nirriti (corruption). With them they proceed towards that 3. W. quarter, for that is Nirriti's quarter: he thus places corruption in Nirriti's quarter. And anywhere where there is a self-produced hollow (or parren spot), or cleft in the ground, he lays down those bricks; for on whatwer part of this earth there is a cleaving, or in whatever part of it plants are not produced, verily that part of it Nirriti seizes upon: he thus places corrupion in a part of the earth set aside for Nirriti. Having put in their places na direction away from himself, he lays them down. He lays them down with the words (Vag. S. xii. 62-64)—' Seek thou him that offereth not Soma nor other offering! Him who neither presses Soma nor makes offering, Nirriti ndeed visits.- 'Of the thief do thou follow the way of the robber!' that is Follow the way both of the thief and the robber, and even as a thief or a obber remains concealed, so do thou remain concealed !'-- 'Seek thou some me other than us: this is, 'thy way;' that is, 'Seek him who is ignorant of his sacred work;'-'Homage be to thee, O divine Nirriti!' He thus turns Nirriti aside by rendering homage to her. 'Homage be unto thee full well, O sharp edged Nirriti?' For Nirriti is indeed sharp edged: to her is thereby renders homage;—'Loose thou this iron bond!' For it is indeed with an iron bond that Nirriti binds him whom she binds .- 'Being of one nind with Yama and Yami,'-Yama doubtless is Agni and Yami is this arth, and by these two everything is kept in check . . . 'Thee, O awful godless, into whose mouth I offer --. Nirriti is indeed awful, and into her mouth he now offers when he performs this divine rite Now Nirriti is this earth and this earth makes him decay who becomes corrupted.... He does not buch the bricks,-Nirriti being evil,-lest he put himself in contact with evil. He does not settle them, -settlement being a firm footing-lest he give ifirm footing to evil. He does not pronounce the Sudadohas verse upon hem-the Sudadohas being the vital air-lest he should join Nirriti corruption) together, and restore her . . . Let him lay down the bricks n the direction away from him: he thus drives evil, corruption, away from him . . . The seat, the netting, the sling of the gold plate and the two ads he throws down on the further side of the bricks—the sling is sacred to Nirriti: from Nirriti's sling he is thus freed. He throws them down with the words (Vag. S. xii. 65)—'The indissoluble bond which the divine Nirriti hath latened on thy neck,'—indissoluble indeed for him who does not know this; - That bond of thine I unloose, as from the middle of Ayus'-Ayus doubtless Agni With trishtubh verses he performs this rite, for the trishtubh a thunderbolt: it is thus with a thunderbolt that he repels evil and corrup-Non. On the space between the sacrificer and the bricks he pours out a jarill of water. Water is a thunderbolt: with a thunderbolt he thus separates from himself evil, corruption. With the words-'Homage to the goddess

of Prosperity who hath done this!'—they rise, for it was with a view to prosperity that the gods at first performed this rite, and to that goddess they then rendered homage; and for prosperity indeed this sacrificer now performs this rite, and to that goddess he now renders homage. They go back to the sacrificial ground without looking back; they thus abandon evil, corruption, even without looking back to it.' vii. 2. 1. 1—17.

While the supernatural is generally addressed as beneficent and naturally friendly to the Arya sacrificer, there are undoubted instances, as we see above, in which the supernatural is represented as naturally and essentially evil. We see this in the case of the goddess Nirriti. The homage given to serpents as brought before us in the S. P. Br. vii. 4. 1. is a case less unmistakably in point. There we read, verse 27:—

"When we worship with the sarpanama formulas—whatever fiend there is in these worlds, whatever devourer, whatever ogress,—all that he thereby appeases. (Vag. S. xiii. 6-8)—'Homage be to the serpents, whichever are one earth, and they that are in the air, and they that are in the sky, to those serpents be homage!' Whatever serpents there are in these three worlds, to them he thereby does homage. 'They that are the darts of demons,' for some of the serpents, sent by demons, bite;—'and those on the trees, and which lie in holes, to those serpents be homage!' He thereby does homage to the serpents that lie both in trees, and in holes. 'Or those that are in the luminous sphere of the sky; or those in the rays of the sun; those by which abode is made in the waters, to those serpents be homage! He thereby does homage to them wherever they are. He does so by the words 'homage, homage, for homage is sacrifice (worship): by sacrifice, by homage, he thus worship sthem. Let him therefore not say 'homage be to thee' to one not worthy of sacrifice, for it would be just as if he said 'sacrifice or worship be to thee.' vii. 4. 1. 27-30.

CHAPTER XX.

Conclusion.

We have endeavoured to describe the Brahmanas, one by one we have also tried to give such an analysis or examination of then as a whole as will, we hope, enable our readers to have a correctide of their contents. But as to the real nature of a Brahmana, as literary composition, if by the wildest stretch of meaning, any called this can be realised only by an attempt to read one of the larger ones straight through. In this connection we may quote the words of Professor Hopkins, and refer the reader to the longe of our quotations.

"Long citations from these ritualistic productions would have certain value, in showing in native form the character of the works, bu they would make unendurable reading." p. 181.

But more than long citations, such as we have given in connection with the cow and human sacrifices, is necessary to show it

native form the character of these works. The citations must be given at random, that is not selected because of any present interest—and the absence of all present interest is their prevailing character—if this be done, and we have not dared to attempt it—then indeed these would be "unendurable reading." The next best thing to do is to have the opinions of experts in Sanskrit-literature, whose prejudices if there be any are rather in favour than against Vedic compositions. By general concensus Professor Max Müller is one of these, one indeed who stands head and shoulders over all others. We proceed therefore to quote his opinion.

Professor Max Müller, to whose history of Ancient Sanskrit
Literature, now out of print, we are greatly
indebted, sums up, at the end of his account
of the Brahmanas, in these words:—

"These extracts from the Brahmanas will be sufficient to show that there is much curious information to be gathered from these compilations. In spite of their general dreariness, the Brahmanas well deserve to be preserved from destruction, which can only be done by the help of European editors.* It is true that the ceremonial, the vidhis, can be better studied in the Sutras, but if we want to know what meaning was assigned to every act of the sacrifice, such as it had been handed down and become fixed in the Brahmanic society of India, long before the composition of any Brahmana, we must consult these works. Though the professed object is to teach the sacrifice, they allow a much larger space to dogmatical, mystical, and philosophical speculations than to the ceremonial itself According to the views of native commentators, the characteristic feature of the Brahmanas consists in doubt. deliberation and discussion, and the word Mimansa, which afterwards became the title of Jaimini's philosophy, is frequently used in the Brahmanas to introduce the very problems which occupy the attention of simini and his followers. Of course the discussion is not a bond fide iscussion. The two sides of every discussion are stated, but they only erve to lead us on to the conclusion which the author of the Brahmana onsiders in the light of a divine revelation. We are reminded of the isputations of two Doctors of Theology who defend for a time the most eretical propositions with the sharpest weapons of logic and rhetoric, hough they would extremely regret the final victory of that cause which, or argument's sake, they maintain. Never was dog matism more successally veiled under the mask of free discussion than in the Mimansa or liscussion of the Brahmanas.

"The fact of so many authorities being quoted by name in these works shows that the Brahmanas exhibit the accumulated thoughts of a ong succession of early theologians and philosophers. But the very arliest of these sages follow a train of thought which gives clear evidence of a decaying religion. The Brahmanas pre-suppose, not only a complete sollection of the ten mandalas of the Rig-Veda, not only the establishment of a most complicated ceremonial, not only the distribution of the remonial offices among three or four classes of priests, but a complete

break in the primitive tradition of the Aryan settlers of India. At the time when the law was laid down about the employment of certain hymns at certain parts of the sacrifice, the original meaning of these hymns and the true conception of the gods to whom they were addressed had been lost. The meaning also of the old and sacred customs by which their forefathers had hallowed the most critical epochs of life and the principal divisions of the year, had faded away from the memory of those whose lucubra tions on the purport of the sacrifices have been embalmed in the so-called Arthavadas of the Brahmanas." The complicated system of the four classes of priests and their numerous sub-divisions of assistant priests presuppose power and union, a far back origin and a long history, and these presuppose councils and canons. But, as Max Müller concludes "it is only in the last state of priestcraft that the spoils are divided, and certain acts are made the monopoly of certain priests. All this had taken place before the rising of what we call the Brahmana literature." p. 432. "The transition from a natural worship to an artificial cere. monial may take place gradually. It had taken place long before the beginning of the Brahmana period, and the process of corruption contin. ued during this and the succeeding periods, till at last the very corrup. tion became a principle of new life, "which was seen in the Reform introduced by Buddha of the Sakhya race."

In his Ancient Sanskrit Literature, pp. 389, 390, he writes:-

"After we have thus gained an insight into the system by which the Brahmanas were handed down from generation to generation we now return to a consideration of the literary merits of these works. The Brahmanas represent no doubt a most interesting phase in the history of the Indian mind, but judged by themselves as literary productions, they are most disappointing. No one would have supposed that at so early a period, and in so primitive a state of society, there could have risen up a literature which for pedantry and downright absurdity can hardly be matched anywhere. There is no lack of striking thoughts, of bold expressions, of sound reasoning, and curious traditions in these collections. But these are only like the fragments of a torso, like precious gems set in brass and lead. The general character of those works is marked by shallow and insipid grandiloquence, by priestly conceit, and antiquarian pedantry. It is most important to the historian that he should know how soon the fresh and healthy growth of a nation can be blighted by priestcraft and superstition. It is most important that we should know that natious are liable to these epidemics in their youth as well as in their dotage. These works deserve to be studied as the physician studies the twaddle of idiots, and the raving of madmen. They will disclose to a thoughtful eye the ruins of faded grandeur, the memories of noble aspirations. But let us only try to translate these works into our own language, and we shall feel astonished that human language and human thought should ever have been used for such purposes."

In one of his latest works, "Anthropological Religion," p. 36-7. Prof. Max Müller writes again to the same effect:—He speaks of "the minute and unmeaning ritualism in the Brahmanas" and

adds-" So long as we know anything of India, we find hymns, Brahmanas and Upanishads, co-existing, and united under the common name of Veda, the Veda being recognised, not only as the highest authority on all religious questions, but as divine revelation in the fullest sense of the word...Remember that in the Brahmanas an enormous number of daily, monthly, quarterly, semestrial and annual sacrifices are enjoined as the only means of salvation." In the preceding volume of the Gifford Lectures, the Physical Religion. p. 76, he writes—"It would be fearful to think that millions of people should for generations have fed on such stuff as we find in the Brahmanas and on nothing else."

Dr. A. C. Burnell, who, as we have seen, was no great friend of missionaries, in his introduction to the Arshya-Brahmana writes,

p. viii:-

"Like all the literature of the Sama Veda, the Arshya-Brahmana is arid to the last degree, and except for the evidence it furnishes as to the reduction of the Sama Veda and the philological interest belonging to a string of old names, it is devoid of value."

Mr. Illingworth, in his Bampton Lectures of 1894, would not unsparingly condemn the ancient ethnic religions as many Missionaries do, nor would he select only such passages and texts as draw forth the admiration of their readers as some Sanskrists do. While finding evidence of men seeking after God, if haply they might find Him, and realizing that religion had an undoubted strong hold on the composers of these works, he admits that "the ritual regulations of India, Persia, Babylon, Egypt, speak for themselves. They are obviously human enough; minute, excessive, often puerile. Yet there is something behind them; they labour to formulate something other than themselves, a power, an order, an authority, of which man is vaguely but really conscious, and which he craves to have translated into words that he can understand."

Speaking of "the high moral precepts" and "flashes of spiritual insight" which the world's religious literature contains, Mr. Illingworth adds:--"The proportion of these things has been often exaggerated by detachment of them from their context, their commonplace, wearisome, even offensive context. They are rare gems in an earthy matrix; dust of gold in a base alloy. But still there they are. The fact of them remains, and must be taken into account."

Dr. Hopkins, Professor of Sanskrit and Comparative Philology, writes in his "Religions of India" (1895) pp. 176, 180:—

"With the Brahmanas not only is the tone changed from that of the Rig-Veda; the whole moral atmosphere is now surcharged with hocus pocus, mysticism, religiosity . . . In the Brahmanas there is no freshness, no poetry. There is in some regards a more scrupulous outward morality, but for the rest there is only cynicism, bigotry and dullness. As explanatory of the sacrifice there is found, indeed, a good deal of legendary stuff, which sometimes has a literary character. But nothing is for itself; every thing is for the correct performance of the sacrifice. The first impression which is gained from the literature of this period is that the sacrifice is all in all; that the endless details of its course and the petty questions in regard to its arrangement, are not only the principal objects of care and of chief moment, but even of so cardinal importance that the whole religious spirit swings upon them. But such is not altogether the case. It is the truth, yet is it not the whole truth, that in these Brahmanas religion is an appearance, not a reality." p. 180.

"The age is overcast not only with a thick cloud of ritualism, but also with an unpleasant mask of pharisaism. There cannot have been quite so much attention paid to the outside of the platter without neglect of the inside. And it is true that the priests of this period strive more for the completion of their rites than for the perfection of themselves. It is true, also, that occasionally there is a revolting contempt for those people who are not of special service to the priest. There are not two godlike aristocrats, the priest and the noble. The 'people' are regarded as only fit to be the 'food of the nobility.' In the symbolical language of the time the bricks of the altar which are consecrated are the warrior caste, the fillings, in the space between the bricks, are not consecrated; and these 'fillers of space' are 'the people.' Sat. P. Br. vi. 1. 2. 25. See above pp. 165-6.

Max Müller in the Preface to Vol. iii. of the Rig-Veda with Sayana's Commentary writes:—

"Sayana, though the most modern, is on the whole the most sober interpreter. Most of his etymological absurdities must be placed to Yaska's account, and the optional renderings which he allows for metaphysical, theological or ceremonial purposes, are mostly due to his regard for the Brahmanas. These Brahmanas, though nearest in time to the hymns of the Rig-Veda, indulge in the most frivolous and ill-judged interpretations... As the authors of the Brahmanas were blinded by theology, the authors of the still later Niruktas were deceived by etymological fictions, and both conspired to mislead by their authority dependent of the still later Niruktas were deceived by etymological fictions, and both conspired to mislead by their authority and more sensible commentators, such as Sayana. Where Sayana has no authority to mislead him, his commentary is at all events rational."

Sir Monier Williams expresses his opinion of the Brahmanas, in his *Indian Wisdom*, in these words (p. 27-28):—

"They are really a series of rambling and unsystematic prose compositions intended to serve as ceremonial directories for use of the priests in the exercise of their craft... Though much of the matter contained in these treatises is little better than mere silly sacerdotalism, yet they furnish valuable materials to any one interested in tracing out the growth of Brahmanism and many curious and interesting legends."

We conclude with an extract I James Russell Lowell's address To the Past:—

O realm of silence and of swart eclipse,
The shapes that haunt thy gloom
Make signs to us and move their withered lips
Across the gulf of doom;
Yet all their sound and motion
Bring no more freight to us than wraiths of ships
On the Mirage's ocean.
And if sometimes a moaning wandereth
From out thy desolate halls,
If some green shadow of thy living death
Across our sunshine falls
And scares the world to error,
The eternal life sends forth melodious breath
To chase the misty terror.

Thy forms and creeds have vanished,
Tossed out to wither like unsightly weeds
From the world's garden banished.
Whatever of true life there was in thee
Leaps in our age's veins;
Wield still thy bent and wrinkled empery,
And shake thine idle chains:—
To thee thy dross is clinging,
For us thy martyrs die, thy prophets see,
Thy poets still are singing.

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Note.—Br. = Brahmana; Brs. = Brahmanas; Sat. P. Br. = Satapatha Brahmana; 8. B. E. = Sacred Books of the East; Vag. S. = Vajasaneyi-Sanhita = Hymns of the Whita Vaine Vada.

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